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CITY OF MANCHESTER

NEW HAMPSHIRE

ANNUAL REPORTS
For the Year 1917

NEW HAMPSHIRE
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SEVENTY-SECOND

ANNUAL REPORT

OF THE

Receipts and Expenditures

OF THE

CITY of MANCHESTER

NEW HAMPSHIRE

FOR THE FISCAL YEAR ENDING

DECEMBER 31, 1917

TOGETHER WITH

Other Annual Reports and Papers Relating to the Affairs of the City

MANCHESTER, N. H.
PRINTED BY JOHN B. CLARKE CO.
1918.

MANCHESTER CITY GOVERNMENT
1917

Mayor.

HARRY W. SPAULDING .....Office, City Hall

Chosen at election in December, 1915. Salary, $3,000 per annum, payable semi-monthly.

Mayor's Clerk and Stenographer.—Ruth L. Stearns.

Aldermen.

Ward 1. Charles E. Cox, 2422 Elm street.
Ward 2. Albert L. Clough, 181 Walnut street.
Ward 3. George C. Vail, 596 Belmont street.
Ward 4. Abraham L. Garmon, 517 Manchester street.
Ward 5. Joseph P. Kenney, 205 Bell street.
Ward 6. John Dana French, 132 Massabesic street.
Ward 7. James J. Hogan, 241 Green street.
Ward 8. Harry R. Bennett, 594 Somerville street.
Ward 9. Dana A. Emery, 1458 Elm street.
Ward 10. Frederick Lange, 23 Boynton street.
Ward 11. Gustav F. Wenzel, 146 Second street.
Ward 12. George Jacques, 320 Dubuque street.
Ward 13. Euclide F. Geoffrion, Jr., 494 Hevey street.

Board of Aldermen.

STANDING COMMITTEES.

Accounts. Aldermen Cox, Vail, Emery.
Bills on Second Reading. Aldermen Clough, Cox, Wenzel.
Cemeteries. Aldermen Clough, Cox, Garmon, French, Bennett.
City Planning. Aldermen Emery, Clough, Hogan.
Claims. Aldermen Vail, French, Emery.
Enrollment. Aldermen French, Jacques, Kenney.

Finance. The Mayor, Aldermen Cox, Clough, Vail, Garmon, Bennett, Emery, Geoffrion.
Fire Department. Aldermen Bennett, Clough, Garmon.
Health and Charities. Aldermen Jacques, Wenzel, Hogan.
Lands and Buildings. Aldermen Garmon, Vail, Wenzel.
Licenses. Aldermen Wenzel, French, Lange.
Lighting Streets. Aldermen Clough, Bennett, Geoffrion.
Parks and Playgrounds. Aldermen Cox, Vail, Lange.
Public Safety. Aldermen French, Geoffrion, Kenney.
Schools. Aldermen Emery, Cox, Garmon.
Streets and Sewers. Aldermen Geoffrion, Garmon, Bennett.

First named, chairman.

City Clerk.

Arthur W. Phinney.....Office, City Hall

Salary, $2,500. Residence, 356 Manchester street. Also clerk of all committees of the board of aldermen.

Clerks.

Eva G. Jones Malvina B. Levesque

City Auditor.

James E. Dodge.....Office, City Hall

Salary, $2,000. Residence, 2454 Elm street.

Clerk.

Lizzie M. Cogswell.

City Treasurer.

Fred L. Allen.....Office, City Hall

Salary, $2,000. Residence, 567 Beech street.

Clerk.

Florence H. James.

Collector of Taxes.

Victor W. Roy.....Office, City Hall

Salary, $2,000. Residence, 104 Sagamore street.

Clerk.

Mabel L. How.

Deputy Collectors of Taxes.

Edwin C. Paul Albert A. Halde
Abraham S. Rich

Salary, $1,100.

City Solicitor.

Charles D. Barnard.....Office, Amoskeag Bank Building

Salary, $1,200. Residence, 247 Walnut street.

City Messenger.

James R. Ferson.....Office, City Hall

Salary, $1,200. Residence, 38 Everett street.

City Physician.

H. Scott Pattee.....Residence, 220 Prospect street
Office, 967 Elm street

Salary, $1,200.

City Weigher.

Alfred E. Morse.....Office, city scales, Franklin street

Salary, $600 per annum; all fees for weighing returned monthly to city treasurer with sworn statement.

Sealer of Weights and Measures.

*Alvin G. Bean, 246 Massabesic street.
John E. Piller, 81 Parker street.

Salary, $1,350 per year and $150 per year for horse hire.

Engineer.

Samuel J. Lord.....Office, City Hall
(See Director of Public Works)

ENGINEER'S ASSISTANTS.

George W. Wales	Harold M. Haskell
Harrie M. Young	Clarence Kean
Alfred T. Dodge	Frank D. Carr
Henry T. Worthen	C. Ringenwald
R. C. Cole	Edson W. Keith

John J. McAllister.

Water Commissioners.

Office at court house, corner Franklin and West Merrimack streets. Telephone at office and pumping station.

The Mayor, *ex officio.*
Charles H. Manning, chairman. Term expires January, 1919.
Walter G. Africa. Term expires January, 1923.
Edgar J. Knowlton. Term expires January, 1922.
Charles M. Floyd. Term expires January, 1920.
Perry H. Dow. Term expires Januaary, 1921.
Arthur M. Heard. Term expires January, 1918.

Clerk of Board of Water Commissioners.

Edgar J. Knowlton.....Office, Court House, Franklin Street
Chosen by Water Commissioners annually.

Superintendent of Water-Works.

James H. Mendell.....Office, Court House, Franklin Street
Salary, $3,000. Chosen by Water Commissioners annually. Residence, 1019 Union street.

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*Bean resigned January 15, 1917, and Piller elected to the vacancy.

Water Registrar.

John L. Wade.....Office, Court House, Franklin Street

Engineer at Old Pumping Station.

Frank A. Dill.

Engineer at New Pumping Station.

Samuel McDonald.

Municipal Court.

Charles A. Perkins, justice.
Arthur S. Healy, associate justice.
Robert C. Laing, clerk and probation officer.

Police Commissioners.

Frank W. Sargeant, chairman. Term expires September 1, 1920.
Oscar F. Moreau, Clerk. Term expires September 1, 1918.
Thomas B. Donnelly. Term expires September 1, 1919.
Appointed by the Governor for a term of three years.

Chief of Police.

Michael J. Healy.....Office at Police Station

Salary, $3,000. Residence, 304 Central street.
Appointed by Commissioners.

Deputy Chief of Police.

*John M. East.....Office at Police Station

Salary, $1,800. Residence, 421 East High street.
Appointed by Commissioners.

Captains of the Watch.

James J. Hampston. Salary, $1,800. Residence, 538 Central street.
Charles R. Healy. Salary, $1,800. Residence, 321 Hanover street.

*Died August 18, 1917, and position abolished.

Sergeants.

John F. Cassidy. Salary, $4.00 per day. Residence, 569 Hanover street.
William F. Foye. Salary, $4.00 per day. Residence, 374 Spruce street.
John J. Lynch. Salary, $4.00 per day. Residence, 1436 Elm street.
Martin W. Rourke. Salary, $4.00 a day. Residence, 360 Manchester street.
Joseph J. Gorey. Salary, $4.00 per day. Residence, 21 Dover street.

Inspectors.

Clifton B. Hildreth. Salary, $4.25 per day. Residence, 68 Webster street.
William M. Moher. Salary, $4.25 per day. Residence, 10 Cartier street.

Electrician.

Edward H. McQuaid. Salary, $4.00 per day. Residence, 412 Cedar street.

Clerk and Stenographer.

John F. Griffin. Salary, $4.25 per day. Residence, 868 Union street.

Night Clerk.

Alfred F. Eaton. Residence, 252 Walnut street.

Matron.

Miss A. B. Brown. Salary, $547.50. Residence at station.

School Committee.

Chosen at the election in December, 1915, mayor member *ex officio*. The board of school committee choose the clerk of the board, the superintendent of public instruction, the truant officer, and the teachers in the public schools, and determine their salaries. They have charge of the purchase of free text-books and other supplies, and are limited by the appropriations of the city councils. The salary of the committee is $25 each per year.

Harry W. Spaulding, Mayor, *ex officio*, chairman.
Ward 1. George A. Dickey, 15 Appleton street.
Ward 2. Allan M. Wilson, 293 Myrtle street.
Ward 3. George M. Watson, 17 Oak street.
Ward 4. Edward H. Currier, 488 Manchester street.
Ward 5. Frank X. Carroll, 106 Lake avenue.
Ward 6. Winfield S. Sanborn, 735 Hanover street.
Ward 7. Francis J. Hurley, 263 Green street.
Ward 8. Percy J. Callaghan, 1016 Hayward street.
Ward 9. Frank R. Vose, 87 West Merrimack street.
Ward 10. Ned T. Wallace, 109 Riddle street.
Ward 11. Ora W. Craig, 102 North Main street.
Ward 12. Lucien J. Martin, 30 Putnam street.
Ward 13. Gaston Fredette, 129 Alsace street.
Charles H. Martel, clerk of the board.

Superintendent of Schools.

Herbert F. Taylor.....Residence, 345 Walnut Street

Superintendent's Clerk.

Frances Abbott.

Truant Officer.

Curtis W. Davis.....Office, City Hall

Assistant Truant Officer.

Harry J. Woods .....Office, City Hall

Clerk for Truant Officers.

Alexander J. Demers.

Assessors.

Joseph O. Tremblay, chairman. Term expires January, 1921.
Joseph H. Geisel. Term expires January, 1923.
William P. Farmer. Term expires January, 1919.
Office, City Hall.

Salary, $2,000.

Clerks.

Arthur W. Rowell Harry J. Briggs

Overseer of the Poor.

Joseph L. Boudreau.....Office, City Hall
Residence, 131 Orange street

Salary, $1,500 per annum.

Clerk.

Juliette E. Melancon. Salary, $660 per annum.

Board of Health.

One member appointed by the Mayor annually in the month of January. Salary, $380 each per annum. Office, Court House, West Merrimack street, corner of Franklin street.

Timothy F. O'Connor, president. Term expires first Monday in February, 1917.

William K. Robbins, clerk. Term expires first Monday in February, 1919.

Emil Sylvain, M. D. Term expires first Monday in February, 1918.

Maurice Watson, M. D. Term expires first Monday in February, 1920.

Office Clerk.

M. Alma Fracker.

Health Officer.

*Robert N. Hoyt.
Carl O. Seaman.

Inspectors.

William B. Blake, sanitary.
Joseph X. Duval, sanitary.
John F. Looney, sanitary.
Carl O. Seaman, plumbing and milk.

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*R. N. Hoyt resigned, and C. O. Seaman elected to vacancy.

Fire Department.

Chief Engineer.

Thomas W. Lane.....Office, Central Station, Vine street

Deputy Chief Engineers.

Charles H. French.....Office, Central Station, Vine street
Edwin W. Merrill.....Office, Engine 2, Main street

Clerk.

Edwin W. Merrill.

(The above officials served until July 1, 1917.)

Fire Commission.

Law of 1917, chapter 330. Three commissioners, appointed by the mayor, with the approval of the board of aldermen, one of whom shall serve for a term of one year from May 1, 1917, one for two years, and one for three years from said date, and until their successors are appointed and qualified, and in the month of April in every year hereafter the mayor, with the approval of the board of aldermen, shall appoint one commissioner for the term of three years from the first day of May following and until his successor is appointed and qualified.

Salary, clerk, $150 per year, other members each $100 per year.

William B. Burpee, chairman. Term expires May 1, 1920.
Joseph S. Flynn, clerk. Term expires May 1, 1918.
*William Marcotte. Term expires May 1, 1919.
Wilfred J. Lessard. Term expires May 1, 1919.

Consulting Engineer.

Thomas W. Lane.

Chief Engineer.

Charles H. French.....Office, Central Station, Vine street

Deputy Chief Engineers.

Edwin W. Merrill.....Office, Central Station, Vine street
Arthur J. Provost.....Office, Engine 2, Main street

Clerk.

Edwin W. Merrill.

*Resigned, Dec. 18, 1917, and W. J. Lessard appointed in place.

Superintendent of Fire-Alarm Telegraph.

John E. Rogers.

Elected by Board of Fire Commissioners.

Trustees of City Library.

(Law of 1854, chapter 1588. See contract with Manchester Atheneum, printed on pages 107 and 108 of City Report for fiscal year ending January 31, 1855.) Board of seven trustees, one of whom is elected by aldermen and board of trustees in joint convention in September, annually. Term of service, seven years, no salary. Two additional trustees, mayor and president of common council, *ex officio*.

Frank P. Carpenter, Elm, corner West North street. Term expires October 1, 1923.

Herman F. Straw, 607 Chestnut street. Term expires October 1, 1921.

Walter M. Parker, 1883 Elm street, corner of Webster. Term expires October 1, 1920.

Roger G. Sullivan, 168 Walnut street. Term expires October 1, 1919.

Henry W. Boutwell, 97 Prospect street. Term expires October 1, 1918.

*William P. Farmer, Candia road. Term expires October 1, 1917.

Edwin F. Jones, 15 High street. Term expires October 1, 1922.

Harry W. Spaulding, *ex officio*.

Edwin F. Jones, clerk.

Old City Library.

Franklin street, corner of Dean avenue.
(Sold to Amoskeag Manufacturing Company June 30, 1917)

Carpenter Memorial Library.

Pine street, between Concord and Amherst streets, facing Concord Common. Open from 9 A. M. to 9 P. M. Sundays, 1.30 P. M to 6 P. M.

Librarian.

F. Mabel Winchell, 593 Union street. Salary, $1,200 annually. Elected by the trustees of library.

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*Reëlected.

Board of Public Works.*

Harry W. Spaulding, mayor.
William McElroy. Term expires April, 1918.
Charles F. Read. Term expires April, 1920.
Harry W. Spaulding, chairman.
Samuel J. Lord, clerk.

Two members elected by board of mayor and aldermen, in April, for a term of six years.

Engineer of Board.

Samuel J. Lord. Term expires April, 1917.
Elected by board of public works for a term of six years.

Department of Public Works.

Established by Laws of 1917, chapter 350. The mayor, with the approval of the board of aldermen, shall appoint three citizens of Manchester, who shall be commissioners of public works, one of whom shall hold office for a term of one year from the first day of April, 1917, one for two years, and one for three years from said date and until their successors are appointed and qualified, and in the month of March, 1918, and annually thereafter in said month the mayor, with the approval of the board of aldermen, shall appoint one commissioner who shall take the place of the one whose term expires and who shall hold office for three years from the first day of April following and until his successor is appointed and qualified and any vacancy in said board shall be filled in the same manner, and each of said commissioners shall be paid a salary of one hundred dollars per year in full for all services rendered.

Commissioners.

George H. Warren, chairman. Term expires April 1, 1920.
Treffle Raiche. Term expires April 1, 1919.
Daniel S. Kimball, clerk. Term expires April 1, 1918.

(Salary $100 per year)

Director of Public Works.

Samuel J. Lord.....Office, City Hall

Salary $4,000 per year. Term during good behavior.

*Abolished by Chapter 350, Laws of 1917.

Department of Parks, Commons, and Playgrounds.

Established by Laws of 1917, chapter 348. The mayor shall appoint five citizens of said Manchester as a park commission, one to serve for one year from April 1, 1917, one for two years, one for three years, one for four years, and one for five years from said date and until their successors are appointed and qualified and in the month of March, 1918, and annually thereafter in the month of March, the mayor shall appoint one park commissioner for a term of five years, from the first day of April following and until his successor is appointed and qualified.

Park Commissioners.

Frank P. Carpenter, chairman. Term expires April 1, 1922.
Walter M. Parker. Term expires April 1, 1921.
Frank C. Livingston, clerk. Term expires April 1, 1920.
Elizabeth A. Towne. Term expires April 1, 1919.
Jennie R. Eastman. Term expires April 1, 1918.
(No compensation for services)

Trustees of Cemeteries.

Two trustees elected by board of aldermen in January, annually, for the term of four years. Sub-trustees appointed by board of trustees.

Edwin F. Jones. Term expires January, 1920.
Harrie M. Young. Term expires January, 1920.
Frank C. Livingston. Term expires January, 1921.
Johann A. Graf. Term expires January, 1921.
Charles F. Read. Term expires January, 1918.
William H. Morgan. Term expires January, 1918.
William H. Maxwell. Term expires January, 1919.
Charles E. Stearns. Term expires January, 1919.

Sub-Trustees of Cemeteries.

PINE GROVE CEMETERY.

Alderman Clough, chairman; Alderman Garmon, Messrs. Graf, Jones, and Young. Edwin F. Jones, clerk.

VALLEY CEMETERY.

Alderman Bennett, chairman; Alderman Cox, Messrs. Read, Livingston and Morgan. Frank C. Livingston, clerk.

AMOSKEAG CEMETERY.

Alderman French, chairman; Messrs. Stearns and Maxwell. William H. Maxwell, clerk.

TRUSTEES OF CEMETERY FUNDS.

Elected by the board of mayor and aldermen in the month of September for a term of ten years.

Norwin S. Bean, clerk. Term expires January, 1920.
Charles H. Anderson. Term expires January, 1925.
Harry W. Spaulding, *ex officio*, chairman.
Fred L. Allen, Treasurer.

SUPERINTENDENT OF PINE GROVE CEMETERY.

John H. Erskine. Office and residence at the cemetery.

SUPERINTENDENT OF VALLEY CEMETERY.

Eugene C. Smith. Office at the cemetery; residence, 272 Mast street.

SUPERINTENDENT OF AMOSKEAG CEMETERY.

George C. Harwood. Residence, Amoskeag.

Superintendent of Public Buildings and Inspector of Buildings.

Created by chapter 284 of the Session Laws of 1911. Elected in the month of April by board of aldermen for a term of four years. Salary, $2,000, and $200 for traveling expenses.

James A. Rogers. Term expires April, 1919.....Office, City Hall

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Inspector's Assistant.

J. B. Lariviere.....Inspector's Office, City Hall

Inspector of Oil.

Martin Moll, 45 Barr street.
Paid by fees, ¼ of one per cent per gallon.

Board of Examiners of Plumbers.

*William K. Robbins, president. Term expires November 1, 1919.
Samuel J. Lord, clerk, *ex officio*.
Edward C. Corey. Term expires November 1, 1919.
Appointed by mayor.

*Reappointed.

Sinking Fund Commissioners.

*Harry W. Spaulding, chairman.
Fred L. Allen, clerk and treasurer.
Charles H. Manning.
George H. Warren, chairman.

*Laws 1917, chapter 350—H. W. Spaulding removed and Geo. H. Warren substituted.

Registrars of Voters.

Charles B. Tucker. Term expires April, 1918.
Alfred Forant. Term expires April, 1920.
*Edward J. Flanagan. Term expires April, 1919.
Michael J. Ahern. Term expires April, 1919.
Alfred Forant, chairman.
Charles B. Tucker, clerk.

*Resigned and Michael J. Ahern appointed to vacancy.

Selectmen.

Salary $40, payable at expiration of term.

Ward 1.

Charles B. Bodwell. Joseph D. Royer.

Ward 2.

Frank J. Abbott. James R. Mason.
Samuel W. Shepard.

WARD 3.

Willie F. Bean. Amedee Beliveau.
Carl A. Peterson.

WARD 4.

Herman B. Neal. Shirley E. Worthen.
Frederick N. Walker.

WARD 5.

William B. Egan. Peter J. Magan.
John F. Kelley.

WARD 6.

Arthur E. Wiggin. Schuyler W. Young.
Carl S. Youngquist.

WARD 7.

Joseph E. Demers. Timothy F. Linehan.
Thomas J. Walsh.

WARD 8.

Thomas S. Bergeron. Clarence H. Knowles
David G. Ramsey.

WARD 9.

John P. Mullen. William G. Patterson.
Matthew H. Whalley.

WARD 10.

Henry Weber. Charles A. Newell.
William Major.

WARD 11.

Frank H. Cadwell. Edward J. Lynch, Jr.
John Brunner.

WARD 12.

Patrick D. Lynch.

WARD 13.

John St. Cyr. Pierre Lallier.
Zotique E. Lemire.

Moderators.

Ward 1. Edward C. Smith.
Ward 2. Harry T. Lord.
Ward 3. William E. Felch.
Ward 4. Albert E. Blanchard.
Ward 5. Martin E. Sullivan.
Ward 6. Andrew Bunton.
Ward 7. Joseph O. Goudette.
Ward 8. George J. Lavigne.
Ward 9. Herbert E. Richardson.
Ward 10. Eben Wheeden.
Ward 11. George W. Cheney.
Ward 12. Frank J. Hamel.
Ward 13. Joseph Montplaisir.

Salary, $25, payable at expiration of term.

Ward Clerks.

Ward 1. Frederick S. Nutting.
Ward 2. Darwin J. Forsaith.
Ward 3. George W. Prescott.
Ward 4. Henry A. Worthen.
Ward 5. Martin L. Mahoney.
Ward 6. Joseph A. Tremblay.
Ward 7. Stephen D. French.
Ward 8. Charles A. O'Connor.
Ward 9. Donald McIntire.
Ward 10. Myron Johnson
Ward 11. Emile L. Masse.
Ward 12. August Messier.
Ward 13. Ludger D. Dancose.

Salary $50, payable at expiration of term.

MAYOR'S INAUGURAL ADDRESS

MAYOR'S INAUGURAL ADDRESS

Message.

MANCHESTER, N. H., January 2, 1917.

To the Board of Aldermen, Manchester, N. H.:

GENTLEMEN—In accordance with a provision of the city charter I herewith present the following recommendations for your consideration, including certain proposed changes in our charter which I am convinced, if enacted into law by the legislature, will be for the best interests of Manchester. It is my earnest hope that these amendments may merit and receive general support on the part of the public.

The tendency today in every line of industrial activity is to promote efficiency in organization, eliminate waste and extravagance and introduce an effective system that will produce results. The same severe test should be applied in the administration of municipal affairs, so that the public shall receive a fair and just return for money expended. Some of these recommendations may seem radical, but no such charge can be supported unless we say that every step in advance and every move to create a better and more efficient business system in city management is radicalism.

Manchester, a growing city, is no longer a community with only rural aspirations, and ways and means of transacting business that were applicable and sufficient years ago no longer meet the needs and requirements of today. We must adapt ourselves to modern conditions and apply only the most up-to-date and scientific methods, consistent with good government, to meet the demands made by the people of this progressive city.

In order to attain this high efficiency and the best results in municipal government we should, first of all, place in positions of trust only those whose qualifications meet the strict tests of today. Authority in management should be concentrated so that responsibility may be fixed without shifting or equivocation. Divided authority does not spell success. If we are to hold our public officials responsible for the conduct or misconduct of public affairs, then in all fairness we should clothe them with sufficient power to compel faithful performance. and if they fail in their duty, then they should be dismissed and others placed in charge. No public official today will abuse this power, because he must render an account to the people and incompetency and willful mismanagement will not long be tolerated.

To secure some of these changes in our charter will require legislative enactment. I am therefore submitting as briefly as possible the following recommendations, trusting that they will meet with your approval, and if so, by your coöperation may be enacted into law.

First, I recommend that the board of public works as now established, be abolished, and the substitution of one commissioner or director of public works, to be appointed by the mayor for a term of six years, subject to confirmation by the board of aldermen. The duties of the mayor should be executive rather than administrative, and as Manchester grows and prospers, his duties will continue to multiply and become more involved. He ought not to be required nor can he afford to be compelled to act as chairman of an administrative board, particularly when its functions are merely advisory and the actual preparation and work of the department is by law delegated to an expert. I believe the mayor has more important duties to perform; he should have general oversight in every department and be chief executive of the city in fact as well as in name. In my judgment, the board of public works is unnecessary because the work involved requires expert knowledge and specialization in training, therefore by the appointment of a qualified commissioner we would greatly increase the efficiency now so sadly lacking in this department. It would centralize authority in one official, so that responsibility could be easily determined, useless and unnecessary delays avoided, the public better served and the question of who is in charge settled beyond dispute. Departments of a similar nature have been placed under direct control of a single commissioner, proving eminently satisfactory to the public in such progressive communities as Portland, Worcester, Springfield, Lawrence, Lowell, New Haven, Hartford, Bridgeport, and many other cities. No one would propose that a commission in control of public buildings be established whose duties should be merely advisory with power to select a superintendent of buildings, nor would one advocate separation of the authority now conferred upon our superintendent of buildings among a board of three. The same argument holds true in regard to the board of public works.

I further believe that a separate department should be established to have supervision over our parks, commons, and playgrounds. Manchester is particularly fortunate in having so many breathing places and pleasure grounds for rest and wholesome recreation, but they should be beautified and developed along some definite line and not treated in a half-hearted and haphazard manner as too often has been the case in the past. This development calls for a special kind of work and supervision, not necessarily requiring engineering skill alone but demanding treatment along esthetic and scientific lines. We have abundant opportunities in this direction and I am convinced that the expenditure necessary to beautify and improve our parks and commons

so that they will become a source of pride to us all will be money well invested. A policy of gradual but ultimate development could thus be inaugurated and carried out to completion. I think we have now become large enough to create a separate department for this work under whose jurisdiction could also come the care and preservation of most of our shade trees.

Your attention is called to the law relating to fire wards and their duties in the towns and cities in this state. While such laws may be adequate to meet the demands in our smaller towns, the duties devolving upon the officials of a fire department in a city the size of Manchester require a more effective and business-like organization. Constables on duty only part of the time may be sufficient to preserve the peace in a small community, but totally inadequate for protection in a large city. The same rule of reasoning applies to our fire department. This statute ought to be amended so that our fire department would be placed under the control of a fire commissioner who should be given sufficient authority to enable him to have entire charge of its business and administrative activities, including the power to appoint during good behavior the officials and members of the department and dismiss the same for cause. I am convinced this change would result in much benefit to both the department and city at large. It would be another step toward placing the administrative functions of municipal government under single headed departments, investing the mayor with that executive power to which he is entitled and reserving to the board of aldermen all legislative and financial duties incumbent upon it as the central governing body of the city.

In my inaugural last year attention was called to the present law relating to the election of certain city officials by the board of aldermen. Now, as then, I believe it should be amended so that this election will be held one year after inauguration. The value and experience of one year's association together would enable the members of the board to better acquaint themselves with city affairs and the qualifications of those in charge of its administration, and they would therefore be better fitted at the beginning of their second year of service to select competent officials.

My next recommendation deals with the most important branch in our city government, the school department. This board should be entirely removed from politics if possible, because it is vital to the best interests of our city. To have good schools and the best of educational facilities is essential. It is the foundation upon which rests the future welfare of our country. We are entitled to and should receive the best. Personalities and individual consequences should never be considered. I seriously question the wisdom of the present law providing for the election, in a political campaign, of the members of the schol board every two years. It does not tend to promote a policy of unbroken advancement and opens the door for political

considerations in preference to those that should have only the best in educational thought in mind.

The present school board is too large for the most efficient consideration and determination of educational problems. Two years ago I recommended that all sub-committees be abolished and that the superintendent of schools be granted additional power. Both of these recommendations were adopted, and a noted improvement has resulted. If Manchester were a school district and the school board authorized to raise money by taxation, then some reason might exist for the election of its members, but under our charter only the right of administration is conferred upon them. This, in my judgment, is a wise provision because the power of raising money by taxation should rest solely with the board of mayor and aldermen, whose members are elected by the people for this purpose.

Seeking further improvement in our school system and its management by reducing the number and variety of opinions that tend to retard real progress impels me to recommend that the school board in this city be abolished and that in place thereof a board of education, consisting of five members, be appointed or elected for terms of one, two, three, four and five years respectively and thereafter one member for a term of five years. This would insure us a continuous body that could adopt and carry out a policy of continuity unhampered by any political and personal considerations. This recommendation has been made only after most careful study and serious consideration, after complete discussion in all its details with our superintendent of schools and with his full knowledge, consent and approval.

The law providing that members of the board of aldermen shall be paid three dollars for each meeting, either of the board or a committee, but in no case to exceed the sum of two hundred dollars in one year should be amended so as to provide for the payment of some stated salary to each alderman regardless of the number of meetings. The common council having been abolished and new duties assumed by this board, I would recommend that the salary of each member be fixed at three hundred dollars per annum.

For your consideration the following additional suggestions and recommendations are submitted, the changes proposed coming within the jurisdiction of this board to adopt if they meet with your approval.

I recommend the appointment of a tree warden, in case the duties of such an official do not came under the proposed new department having supervision over parks, commons and playgrounds.

The establishment of a city nursery is recommended. I have investigated this matter in other cities and in each instance it has proven to be an economical and attractive feature. Much interest has been created thereby, and the municipal planting of trees, raised by the

city itself, has become an annual event that is looked forward to with pleasure by all the people. Such a plan in Manchester I believe would be most commendable and would arouse a keen interest in the subject of forestry.

The work of city planning in its every feature should be elaborated and enlarged, early consideration being given to the question of future expansion, particularly relating to the laying out of new streets and parks and the extension of old ones. Other municipalities have developed this idea to a large extent and as the city stretches out in every direction, plans have been formulated that provide for streets, sidewalks, parks, sewers, water and lights, all to correspond with the general layout of the rest of the city, thus avoiding that disfigurement and ugly appearance so often noted in a new locality caused by a lack of system or failure to anticipate future growth.

The time has come when we have outgrown the system of call men in our fire department. It should be reorganized and provision made to increase the number of permanent men. This is in keeping with the growth of our city and has been or is being adopted by nearly every city of this size. It would greatly increase the efficiency of the department, would not materially add to its cost, and the plan is endorsed and recommended by the board of fire underwriters, approved by our board of engineers and the fire engineers in nearly all other cities. At a later meeting I will submit figures and comparisons showing the value and cost of this proposed change.

The present lighting arrangement on Elm street is obsolete and unattractive and for your consideration I recommend the removal of the arches and the installation of a modern boulevard lighting system, provided it can be done without too great cost. It would greatly improve the appearance of our main street and is a matter that ought to receive your immediate and earnest attention.

Another important matter for your consideration, particularly from a financial standpoint, is the advisability of either selling or leasing the present city yard on Franklin street. As the city has developed and expanded industrially and commercially, the value of this piece of property, containing nearly sixty-two thousand square feet, has increased so much that I question the e conomy of keeping it for city yard purposes. Arrangements can be made to enlarge the Valley-street yard if necessary, consolidating therein all divisions of the street department, thereby increasing the general efficiency and greatly reducing the permanent investment for ground rental. From its sale or lease the city would be able to derive a large sum of money and an increased annual income from taxation.

There are many other important subjects that I desire to call to your attention dealing more particularly with the question of finances, and calling for the expenditure of large sums of money. Questions relat-

ing to new schoolhouses, new bridges and other public improvements, and the best and most economical methods of meeting the expense thereof as well as making provision for future contingencies are in process of determination and will demand your most serious consideration at an early date. I intend to submit to you at the next meeting of the board a financial statement, together with some of the problems now confronting us that will require your best efforts to solve.

The suggestions and recommendations made in this message have been given much thought and investigation. After two years' experience in the administration of city affairs I am convinced that if they are adopted and carried out they will increase the efficiency of our city government, place it upon a better business basis and prove to be of real value to the city. Many details have been omitted, but I trust the above recommendations may warrant the careful consideration of every member of this board. I would respectfully ask that this communication be referred to the committee on finance for such further action, if any, as the committee may deem advisable.

HARRY W. SPAULDING,
Mayor.

REPORT OF THE CITY AUDITOR.

REPORT OF THE CITY AUDITOR.

To the Board of Mayor and Aldermen:

GENTLEMEN—The auditor herewith submits to your honorable body his report, giving a tabular statement of the receipts and expenditures for the year 1917, and a detailed statement of the expenses of each appropriation during the year.

Respectfully,

JAMES E. DODGE,

City Auditor.

Report of the City Treasurer for the Year 1917.

Temporary loans in anticipation of taxes, 1917:		
Manchester Safety Deposit & Trust Co.....	$200,000.00	
Merrill, Oldham & Co.	100,000.00	
Bond & Goodwin	300,000.00	
		$600,000.00
Trustees of sinking fund:		
For the payment of water bonds maturing January 1, 1917.....	$100,000.00	
For the payment of water bonds maturing November 1, 1917.....	20,000.00	
For the retirement of $21,000 3½% cemetery bonds, dated October 1, 1910, and payable October 1, 1930, and $6,700 4% bonds, dated October 1, 1913, and payable October 1, 1933.....	27,700.00	
		147,700.00
Sale of bonds:		
Trustees of Cemetery Fund, $18,000, 3½% fire apparatus bonds at par.....	$18,000.00	
Refunding cemetery bonds, 4%.....	30,000.00	
(Retiring certain 5% cemetery bonds maturing July 1, 1942, by vote of mayor and aldermen, June 29, 1917.)		
New Hampshire Fire Insurance Co., $100,000, 4%, permanent improvement bonds @ $98.94.....	98,940.00	

Premium	$5.00	
Merrimack River Savings Bank, $100,000, 4% permanent improvement bonds, @ $98.31	98,310.00	
Trustees of Sinking Fund, $10,000, 4% motor driven fire apparatus bonds at par	10,000.00	
		$255,255.00
State of New Hampshire:		
Insurance tax	$5,608.87	
Railroad tax	55,083.78	
Savings bank tax	118,647.70	
Literary fund	5,381.28	
		184,721.63
Supplemental distribution of railroad tax		13.20
N. H. Board of Excise Commissioners:		
Balance of license fees, 1916	$3,803.93	
Licenses, 1917	53,683.81	
		57,487.74
Pine Grove Cemetery:		
J. H. Erskine, superintendent, care of lots	$12,206.10	
Fred L. Allen, treasurer, sale of lots	3,735.05	
		15,941.15
Merrill Cemetery:		
J. H. Erskine, superintendent, care of lots	$76.00	
Fred L. Allen, treasurer, sale of lots	16.35	
		92.35
Valley Cemetery:		
Eugene C. Smith, superintendent, care of lots		2,034.75
Piscataquog Cemetery:		
Eugene C. Smith, superintendent, care of lots	$278.50	
Mitchell Ward, care of lots	25.00	
		303.50
Amoskeag Cemetery:		
George C. Harwood, superintendent, care of lots		27.00
Arthur W. Phinney, city clerk:		
Dog licenses	$2,889.27	
Sewer licenses	1,121.76	
Rent of tenements	40.00	
Show licenses	1,513.50	
Junk dealers' licenses	360.50	
Job team and hackney licenses	40.50	
Employmnt bureau licenses	30.00	
Billiard, pool and bowling licenses	1,694.54	

Roller skating licenses	$69.00	
Dance hall licenses	264.00	
Public convenience station	341.05	
Rent of Battery building	220.00	
Towels and soap sold at public comfort	21.35	
Rendering license	.25	
Bottle washing license	10.00	
Motor vehicles licenses	126.00	
Rent of Platts' property	15.00	
Bowling licenses	467.83	
Boxing licenses	2.00	
Filing for school committee	60.00	
Fees, intention of marriage	790.00	
mortgages	303.15	
conditional sales	167.50	
corporations	33.00	
miscellaneous records	51.00	
writs	6.20	
assignment of wages	6.60	
partnerships	2.25	
discharges	64.00	
		$10,710.25
Municipal Police Court:		
Robert C. Laing, clerk		2,249.48
City Scales:		
Alfred E. Morse		271.46
Board of Health:		
Milk licenses	$475.00	
Board of patients at Isolation hospital	283.45	
		758.45
Interest on bank deposits:		
Merchants National bank	$2,180.85	
First National bank	3,253.43	
Victor W. Roy, collector	903.62	
		6,937.90
School Department:		
H. F. Taylor, superintendent, tuition	$1,907.60	
Evening school forfeitures	129.25	
Sale of books	186.18	
		2,223.03
Department of Public Works:		
Manchester Street Railway	$18,708.30	
State of New Hampshire	2,485.83	
State of N. H. Trunk Line maintenance	898.79	

State of N. H. Trunk Line Improvement, 1915	$5,000.00	
Peoples Gas-Light Co.	170.80	
Robie Consolidated Concrete Co.	327.24	
Henry W. Parker	3,486.44	
Miscellaneous	4,488.88	
		$35,566.28
Department of Public Works:		
Transfer receipts to transportation, equipment and supplies		179,110.42
Department Parks, Commons and Playgrounds:		
Amoskeag Mfg. Co.	$5,000.00	
George N. Connolly	300.00	
D. F. Cronin	100.00	
Care of burial lot at Stark park	25.00	
Junk sold	6.18	
L. M. Folsom	25.00	
		5,456.18
Miscellaneous Receipts:		
W. M. Parker, treasurer Suncook Valley R. R., dividend on 500 shares railroad stock (1½%, Jan. 1, 1917, and July 1, 1917)	$1,500.00	
Mrs. Bridget Kean, money refunded on account soldiers relief fund	7.50	
Charles D. Barnard, city solicitor, service of mortgages' notices received from tax collector	20.35	
John Bruno, settlement of claim automobile damage, health department	2.62	
White Mountain Ice Cream Co., settlement of claim on account of accident, health department	5.00	
Levi J. Proctor, apples sold from city farm	120.00	
Sale of fertilizer, city farm gardens	518.25	
West Disinfecting Co., return of ½-barrel drum, city hall	1.50	
Wm. D. Gilman, money refunded on account soldiers' relief fund	3.50	
New England Telephone & Telegraph Co., commission on tolls	4.98	
Philip Lockwood, agent, rebate on cancelled policy (Walker estate)	6.00	
Fire Department:		
Junk sold	96.50	

Sale of horses	$126.05	
Miscellaneous	600.30	
Town of Goffstown, damage to squad	70.48	
Old hose, brass and typewriter	547.83	
Sale of three horses	350.00	
Auditor's Department, sale of second-hand gas plate	2.00	
Department of Public Works, garbage licenses	70.00	
Board of Examiners of Plumbers, licenses.	70.50	
Agatha Przybyla, taxes and costs for deed, years 1914-15-16-17, for lots 303 to 305 Dunbar	28.77	
George Copadis, taxes and costs for deed, years 1914-15-16-17, for lots Maplehurst Ave., Bell, Orchard	8.06	
		$4,160.19
Overdrafts:		
Gabriel Martin, expense of operation of school plant	$5.25	
New England Telephone & Telegraph Co., incidental expenses	1.00	
Catherine O'Connor, incidental expenses	100.00	
C. R. Crossett, incidental expenses	25.00	
Manchester Traction Light & Power Co., lighting streets	24.13	
W. L. Aller, city teams	.50	
A. L. Franks & Co., incidental expenses	30.00	
		185.88
Tax Department, Victor W. Roy, collector:		
Taxes, 1917	$1,240,000.00	
Taxes, 1916	82,143.53	
Redemption of land sold for taxes	1,683.66	
Fees for advertising tax sale, 1916	371.00	
Fees for recording redemptions	31.25	
Interest on taxes	2,242.40	
Costs on taxes	2,252.40	
Old taxes, costs and interest	3,172.18	
Interest on poll taxes, 1916	5.05	
		1,331,901.47
Water department:		
J. H. Mendell, superintendent		177,550.77
Building Department:		
James A. Rogers, superintendent.		
Sale of second-hand material	$76.80	
Labor, school and police departments	696.23	

Partial payments on second-hand boiler sold to Ray Brook Garden Co.	$10.00	
		$783.03
Receipts for the year		$3,020,841.11
Cash on hand January 1, 1917		237,516.43
Unpaid bills December 31, 1917		84,167.92
		$3,342,525.46

CREDIT.

Total drafts for the year	$3,128,191.67
Unpaid bills January 1, 1917	54,417.91
Cash on hand December 31, 1917	159,915.88
	$3,342,525.46

Respectfully submitted,

FRED L. ALLEN, *City Treasurer.*

This is to certify that I have examined the accounts of Fred L. Allen, city treasurer, for the year ending December 31, 1917, and find proper vouchers for all payments and all receipts duly accounted for.

The net cash on hand January 1, 1917, was	$183,098.52
Receipts during the year	3,020,841.11
Total	$3,203,939.63
Amount of drafts during the year	$3,128,191.67
Net cash on hand December 31, 1917	75,747.96
Total	$3,203,939.63

Cash taken December 31, 1917, I find to be as follows:

Deposited in First National Bank, city	$107,452.17
Deposited in Second National Bank, Boston	44,361.58
Deposited in office safe, cash	1,978.90
Deposited in office safe, coupons	320.00
Deposited in office safe, paid vouchers	5,803.23
	$159,915.88
Deduct amount of unpaid bills December 31, 1917	84,167.92
Net amount of cash on hand December 31, 1917	$75,747.96

JAMES E. DODGE, *City Auditor.*

Statement of the Receipts and Expenditures of the City of Manchester for the year 1917.

Receipts.

CENTRAL DEPARTMENT.

Received from:		
Direct city taxes	$1,322,143.53	
Cost and interest on taxes	7,672.03	
		$1,329,815.56
Licenses to enter sewer	$1,121.76	
keep dog	2,889.27	
sell milk	475.00	
keep billiard and pool tables, lunch carts, etc.	3,064.62	
shows and exhibitions	1,513.50	
Fees and rents from city clerk	1,758.70	
		$10,822.85

SUNDRIES.

Received from:		
Board of health	$283.45	
City scales	271.46	
Dividend, Suncook Railroad	1,500.00	
Fees, city solicitor and tax collector	422.60	
Fees, coin lock, soap and towels, subway comfort	362.40	
Miscellaneous sources	278.93	
Tuition, free text-boks and fines	2,223.03	
		$5,341.87

POLICE DEPARTMENT.

Received from:	
Police court, costs and fines	$2,249.48

PUBLIC PLACES.

Received from:		
Amoskeag cemetery	$27.00	
Merrill cemetery	92.35	
Pine Grove cemetery	15,941.15	
Valley and Piscataquog cemeteries	2,338.25	
		$18,398.75

WATER-WORKS.

Gross receipts	$177,550.77

LIQUOR LICENSES.

Received from:	
State liquor commissioners for licenses	$57,487.74

MISCELLANEOUS.

Received from:		
Department of Public Works—		
Sale of stone, pipe, etc., and for labor....	$36,092.03	
Supplies and materials:		
Tannery brook sewer	6,925.85	
Street cleaning	32,761.97	
New sewers	28,004.94	
Maintenance of sewers.....	1,813.21	
New highways	62,196.83	
Maintenance of highways.....	46,090.53	
Sidewalks	1,317.09	
Building Department—		
Labor and materials sold.....	783.03	
Garbage licenses	70.00	
Interest	6,337.90	
Land redeemed from tax sale.....	1,683.66	
Overdrafts	185.88	
Plumbers' licenses	70.50	
		$224,333.42

DEPARTMENT OF PARKS AND COMMONS.

Received from:	
Sale of junk, and land and buildings.....	$5,456.18

FIRE COMMISSIONERS.

Received from:	
Sale of junk and horses.....	$1,791.16
Total ordinary receipts during the year 1917.....	$1,833,151.28

DEBT.

Received from:		
Sinking fund commissioners.....	$120,000.00	
Bonds sold	282,955.00	
		$402,955.00

TEMPORARY LOAN.

Received from:	
Loan in anticipation of tax of 1917.....	$600,000.00

STATE.

Received from:		
Insurance taxes	$5,608.87	
Literary fund	5,381.28	
Railroad taxes	55,096.98	
Savings Bank taxes	118,647.70	
		$184,734.83

Gross receipts	$3,020,841.11
Net cash on hand January 1, 1917	183,098.52
	$3,203,939.63

Expenditures.

CENTRAL DEPARTMENT.

Interest on city bonds	$56,042.25	
cemetery bonds	2,427.50	
temporary loans	16,432.16	
water bonds	9,960.00	
		$84,861.91
City hall	$5,064.88	
Printing and stationery	1,741.54	
Incidental expenses	11,764.71	
Mayor's incidentals	600.00	
City officers' salaries	29,546.36	
Auditor's department	3,465.00	
Sinking fund trustees	9,500.00	
Assessors' department	12,796.32	
Building department	4,796.55	
Preserving old records	245.00	
Land sold for taxes	2,480.32	
Land taken for highways	23,009.36	
		$105,010.04

BOARD OF PUBLIC WORKS.

Board of Public Works	$5,005.87
Snow and ice and cleaning streets	23,562.98
Repairs of highways	7,785.24
Street sweeping	816.24
Watering streets	106.55
Paving streets	1,966.60
Scavenger service	23,407.44
Bridges	10,966.01
City teams	12,242.10
Repairs of sewers	3,483.86
New sewers	2,937.76
Tannery brook sewer	2,015.87
Repairs of sidewalks	71.10
Brown-tail and gypsy moth	7,965.84
Cutting and trimming trees	280.99
Flushing streets	13.10
New highways	5,447.29
Care of commons	1,033.48

Miscellaneous playgrounds	$806.91	
Stark park	24.11	
Derryfield park	248.84	
Walker park	10,030.38	
Lafayette park	29.40	
East Side park	13.25	
West Side park	21.45	
		$120,282.66

DEPARTMENT OF PUBLIC WORKS.

Expenses of administration	$10,322.02	
Maintenance of street cleaning	79,898.79	
Maintenance of highways	99,062.22	
Transportation, equipment and supplies	193,287.44	
New sewers	37,001.60	
New highways	128,270.47	
Sidewalks	9,862.00	
Maintenance of sewers	4,047.65	
Tannery brook sewer	12,774.43	
		$574,526.62

DEPARTMENT OF PARKS, COMMONS AND PLAYGROUNDS.

Care of commons	$4,920.16	
Maintenance of parks	6,453.54	
Maintenance of playgrounds	2,965.00	
Care of trees	6,454.98	
		$20,793.68

LIGHTING STREETS.

Lighting streets	$56,821.36

ENGINEER'S DEPARTMENT.

Engineer's department	$13,000.00

HEALTH DEPARTMENT.

Health department	$27,759.85

CITY LIBRARY.

City library	$19,999.38

SCHOOL DEPARTMENT.

Expenses of general control	$10,706.45
Expenses of instruction	234,633.36
Expenses of operation of school plant	42,127.02
Expenses of maintenance of schools	3,212.08
Expenses of auxiliary agencies	3,650.92

Miscellaneous expenses	$1,898.44	
Outlays	605.73	
		$296,834.00

FIRE DEPARTMENT.

Fire department	$159,477.54	
Fire-alarm telegraph	11,042.06	
Hydrant service	20,000.00	
Motor fire apparatus	17,500.00	
Extension fire-alarm system	1,438.08	
		$209,457.68

POLICE DEPARTMENT.

Police commission	$108,453.99	
Police court	3,300.00	
Police station	4,141.99	
		$115,895.98

PUBLIC BUILDINGS.

Repairs of public buildings	$29,907.19	
Subway comfort	3,644.81	
Board of examiners of plumbers	8.15	
Care of city clocks	120.00	
Contagious hospital	27,433.96	
Bakersville schoolhouse	44,476.52	
Sprinkler system in school buildings	12,242.12	
Bakersville playground	8,200.00	
City hall alterations	800.00	
		$126,832.75

WATER-WORKS.

Water-works	$166,534.64	
Water-works sinking fund	20,000.00	
		$186,534.64

CEMETERIES.

Amoskeag cemetery	$209.05	
Merrill cemetery	100.00	
Pine Grove cemetery	23,500.00	
Valley cemetery	5,938.82	
		$29,747.87

CHARITABLE, PATRIOTIC, AND PHILANTHROPIC.

Paupers off farm	$23,650.57	
Indigent soldiers	352.06	
Animal Rescue League	100.00	
Annie Squire Helping Hand Society	100.00	
District Nursing Association	300.00	

Elliot Hospital	$300.00	
Girls' Club	100.00	
Hospice St. Vincent de Paul	100.00	
Infant Asylum	100.00	
Infant Aid Association	100.00	
Manchester Boys' Club	100.00	
N. H. Children's Aid and Protective Society	100.00	
Notre Dame de Lourdes Hospital	300.00	
Notre Dame de Lourdes Girls' Orphanage	100.00	
Orphelinat St. Pierre	100.00	
Sacred Heart Hospital	300.00	
Salvation Army	100.00	
Settlement Association	100.00	
St. John's Home	100.00	
St. Joseph's Boys' Orphanage	100.00	
St. Patrick's Girls' Orphanage	100.00	
W. C. T. U. Mercy Home	100.00	
Women's Aid Home	300.00	
West Side Reading Room	100.00	
Young Men's Christian Association	100.00	
Band concerts	400.00	
Decoration of soldiers' graves	495.25	
Militia	400.00	
Relief of soldiers' families	333.00	
City farm garden lots	2,018.25	
		$30,949.13
Total of ordinary municipal expenditures		$2,019,307.55
TEMPORARY LOAN.		
Temporary loan		$600,000.00
BONDED DEBT.		
City bonds	$125,700.00	
Water bonds	119,000.00	
		$244,700.00
STATE AND COUNTY TAXES.		
State tax	$160,922.00	
County tax	103,262.12	
		$264,184.12
Grand total of expenditures during the year		$3,128,191.67
Cash on hand December 31, 1917	$159,915.88	
Less unpaid bills	84,167.92	
		75,747.96
		$3,203,939.63

Interest.

Appropriation	$67,500.00	
Transferred from water-works account	9,960.00	
Transferred from unappropriated money	7,401.91	
		$84,861.91

EXPENDITURES.

Coupons on bridge bonds	$3,400.00	
bridge and sewer bonds	3,020.00	
city loam bonds	3,500.00	
cemetery bonds	1,867.50	
cemetery refunding bonds	560.00	
destructor plant bonds	5,820.00	
fire-alarm bonds	2,975.00	
hospital bonds	2,800.00	
improvement bonds	6,300.00	
macadamizing and sewer bonds	3,640.00	
municipal bonds	2,800.00	
refunding bonds	6,607.50	
school bonds	6,730.00	
street and sewer bonds	7,260.00	
water bonds	9,560.00	
water refunding bonds	400.00	
		$67,240.00
Bond & Goodwin, discount on notes	$7,195.41	
Manchester Safety Deposit & Trust Co., discount on notes	6,151.47	
Merrill, Oldham & Co., discount on notes	3,085.28	
Trustees of Cemetery Fund, interest on bonds	1,189.75	
		$17,621.91
		$84,861.91

Payment of Funded Debt.

Balance from last year unexpended	$3,000.00	
Appropriation	65,000.00	
Received from sinking fund commissioners	177,700.00	
		$245,700.00

EXPENDITURES.

Bridge bonds	$5,000.00	
Bridge and sewer bonds	5,000.00	

Cemetery refunding bonds	$2,000.00	
Destructor plant bonds	5,000.00	
Fire-alarm bonds	5,000.00	
Hospital bonds	5,000.00	
Improvement bonds	5,000.00	
Macadamizing and sewer bonds	5,000.00	
Refunding bonds	5,000.00	
School bonds	13,000.00	
Streets and sewers bonds	10,000.00	
Trustees of Cemetery Fund, cemetery bonds	57,700.00	
Trustees of Sinking Fund, highways notes	3,000.00	
Water bonds	119,000.00	
		$244,700.00
Total expenditures		$244,700.00
Transferred to new account		1,000.00
		$245,700.00

Sinking Fund.

Appropriation	$9,500.00

EXPENDITURES.

Trustees of Sinking Fund, amount appropriated	$9,500.00

Temporary Loan.

Bond & Goodwin	$300,000.00	
Manchester Safety Deposit & Trust Co.	200,000.00	
Merrill, Oldham & Co.	100,000.00	
		$600,000.00

EXPENDITURES.

Notes in anticipation of taxes	$600,000.00

Unappropriated Money.

RECEIPTS.

Transferred from the following accounts:	
Expense of administration	$5,005.87
Maintenance of highways	27,628.65

Maintenance of sewers	$4,095.97	
Maintenance of street cleaning	52,696.60	
New highways	5,447.29	
New sewers	2,937.76	
Tannery brook sewer	20,469.73	
Care of commons	1,033.48	
Maintenance of parks	2,367.43	
Maintenance of playgrounds	806.91	
Care of trees	8,246.83	
To balance Board of Public Works accounts	$130,736.52	
City hall	435.12	
Printing and stationery	758.46	
City officers' salaries	453.64	
Assessors' department	3.68	
Building department	503.45	
Maintenance of highways	19,509.13	
Maintenance of sewers	3,856.38	
Maintenance of parks	6,104.03	
Lighting streets	702.77	
City library	.62	
Health department	240.15	
Fire-alarm telegraph	7.94	
Motor fire apparatus	500.00	
Police commission	46.01	
Police court	200.00	
Subway comfort	55.19	
Bakersville playground	1,662.00	
Care of city clocks	30.00	
Valley cemetery	61.18	
Amoskeag cemetery	40.95	
Expenses of instruction	2,311.64	
Miscellaneous expenses	813.56	
Sprinkler system in school buildings	.53	
Paupers off farm	2,749.43	
Indigent soldiers	47.94	
Land sold for taxes	529.68	
Board of examiners of plumbers	41.85	
Decoration of soldiers' graves	4.75	
Relief of soldiers' families	700.50	
Preserving old records	155.00	
		$173,262.10

EXPENDITURES.

Transferred to the following accounts:	
Board of public works	$5,005.87
Repairs of highways	7,785.24
Watering streets	106.55
Paving streets	1,966.60
Bridges	10,966.01
Repairs of sidewalks	71.10
City teams	12,242.10
Repairs of sewers	3,483.86
Cleaning streets	23,562.98
Scavenger service	23,407.44
Flushing streets	13.10
Street sweeping	816.24
New highways	5,447.29
New sewers	2,937.76
Tannery brook sewer	20,469.73
Commons	1,033.48
Derryfield park	248.84
Stark park	24.11
Lafayette park	29.40
Walker park	30.38
East Side park	13.25
West Side park	21.45
Miscellaneous playgrounds	806.91
Brown-tail and gypsy moth	7,965.84
Cutting and trimming trees	280.99
Rock Rimmon park	2,000.00
To balance Board of Public Works accounts	$130,736.52
Interest	7,401.91
Incidental expenses	801.71
Maintenance of street cleaning	23,365.51
Care of commons	384.04
Maintenance of playgrounds	271.91
Care of trees	2,252.93
Police station	141.99
Repairs of public buildings	434.16
City hall alterations	800.00
Fire department	493.57
Damage of land taken for highways	656.55
Expenses of general control	101.45
Expenses of operation of school plant	2,360.74
Expenses of maintenance of schools	1,062.08

Expenses of auxiliary agencies	$600.92	
Outlays	605.73	
Free cash in treasury	790.38	
		$173,262.10

City Hall.

Appropriation	$5,500.00

Expenditures.

FUEL, LIGHTS, TELEPHONE.

J. N. Brown, weighing coal	$2.50	
J. H. DeCourcy Coal Co., wood and coal	40.00	
Manchester Traction, Light & Power Co., electric lights	867.07	
Moore & Preston Coal Co., coal	970.03	
carrying in coal	18.86	
New England Telephone & Telegraph Co., service	72.27	
Peoples Gas Light Co.	6.00	
		$1,976.73

JANITOR SERVICE AND SUPPLIES.

The Barton Co., cheese cloth	$2.25	
Charles J. Beliveau, services as janitor	900.00	
L. M. Folsom, cheese cloth	3.76	
J. J. Moreau & Son, 250 lbs. settledust	6.25	
Office Toilet Supply Co., toilet service	57.90	
Patrick E. Ryan, services as janitor	900.00	
Charles D. Steele, soap	1.62	
Maria Tracy, cleaning offices	420.00	
John B. Varick Co., towels, toilet paper, cord, dusters, etc.	123.03	
		$2,414.81

INSURANCE PREMIUMS.

William G. Berry	$49.28	
Clough & Parker	3.38	
Dockham & Wenzel	11.25	
Putnam & Laflamme	3.38	
John A. Sheehan	23.58	
G. A. Vermille Insurance Agency	11.25	
		$102.12

FURNITURE AND SUPPLIES.

Amoskeag Manufacturing Co., 4 flags.....	$97.08	
The Barton Company, awnings and labor...	19.50	
cheese cloth	5.10	
Boston Plate & Window Glass Co., 1 light polished plate glass	13.12	
Farrell Brothers, 1 oscillating electric fan...	21.25	
A. L. Franks & Co., 1 ceiling fan and labor...	54.59	
Charles A. Hoitt Co., dishes, cord, etc.	1.50	
Imperial Decorating Co., taking down awnings	14.25	
Imperial Awning & Decorating Co.:		
New awnings and re-covering awnings....	108.00	
Taking down awnings	14.25	
Decorating hall, Syrian mass meeting, June 10, 1915	5.00	
Decorating offices, Liberty Day parade.....	10.00	
Library Bureau, 2 typewriter desks, treasurer	85.50	
Manchester Coal & Ice Co., ice, sundry offices	18.75	
Manchester Hardware Co., supplies.....	5.10	
Manchester Traction, Light & Power Co., lamps	39.50	
A. A. Mooney Furniture Co.:		
1 office chair, treasurer.....	6.75	
1 book rack, tax collector.....	2.50	
		$521.74

INCIDENTAL REPAIRS.

The Barton Co., repairing flags and awnings	$17.83	
N. J. Fontaine & Co., repairing chairs.....	31.65	
		$49.48
Total expenditures		$5,064.88
Transferred to unappropriated money.....		435.12
		$5,500.00

Printing and Stationery.

Appropriation	$2,500.00

EXPENDITURES.

AUDITOR.

John B. Clarke Co.:		
Printing 400 copies city report	$845.99	
Binding 8 copies city report	24.00	
E. A. Stratton Co., printing blanks, billheads	25.75	
Ruemely Press, bill heads	118.00	
Temple & Farrington Co., binding 130 reports	214.50	
Williams Printing Co., billheads	55.00	
		$1,283.24

CITY CLERK.

John B. Clarke Co., printing sundry blanks	$60.75	
E. A. Stratton Co., printing certificates, and receipts	5.25	
		$66.00

CITY MESSENGER.

The Keystone Press, postal cards	$11.00

MAYOR.

John B. Clarke Co., printing order books, letter heads, message, envelopes, etc	$103.35	
Ruemely Press, printing passports, envelopes	6.95	
		$110.30

CITY SOLICITOR.

John B. Clarke Co., printing blanks	$9.75

TAX COLLECTOR.

John B. Clarke Co., printing tax bills	$242.00	
E. A. Stratton Co., printing notices	8.75	
		$250.75

CITY TREASURER.

E. A. Stratton Co., printing cards and blanks	$10.50
Total expenditures	$1,741.54
Transferred to unappropriated money	758.46
	$2,500.00

Incidental Expenses.

Appropriation	$11,000.00	
Transferred from unappropriated money	801.71	
		$11,801.71

Expenditures.

BIRTHS AND DEATHS.

M. P. Badger, M. D.	$10.00
W. A. Bartlett, M. D.	.50
George L. Bastian, M. D.	9.50
W. L. Biron, M. D.	41.00
Marya Bozek	35.25
H. W. Boutwell, M. D.	.25
Josephine Buecher	.25
Damese Caron, M. D.	40.00
I. L. Carpenter, M. D.	2.50
Charles Chirurg, M. D.	1.00
Herman L. Christophe, M. D.	11.25
C. O. Coburn, M. D.	17.75
James M. Collity, M. D.	3.25
Walter T. Crosby, M. D.	9.75
Edward H. Currier, M. D.	2.75
Mary S. Danforth, M. D.	3.00
George M. Davis, M. D.	5.50
Richard H. Dillon, M. D.	2.50
Fontini Didaslalou, M. D.	4.25
Clarence E. Dunbar, M. D.	7.75
Eugene B. Dunbar, M. D.	6.00
John Ferguson, M. D.	2.25
George V. Fiske, M. D.	9.50
Charles F. Flanders, M. D.	16.00
C. A. Folsom, M. D.	11.25
George S. Foster, M. D.	5.50
Paraskevi Galaki	3.00
John H. Gleason, M. D.	5.00
Ageliki Gorogiani	5.00
Mrs. W. Hickman	.25
George B. Hoitt, M. D.	7.00
John F. Holmes, M. D.	11.00
Percy B. Goetschius, M. D.	.50
Ezra A. Jones, M. D.	15.25
M. E. Kean, M. D.	4.75
L. J. Lacasse, M. D.	73.75
Gustave Lafontaine, M. D.	13.00

J. E. Larochelle, M. D.	$31.50
Z. A. Lavoie, M. D.	67.25
J. E. Lemaitre, M. D.	2.25
W. R. Lightbody, M. D.	5.50
Anna Lipinska	1.25
William H. Lyons, M. D.	26.50
W. B. Mack, M. D.	.75
Lillian B.-Mahan, M. D.	4.25
A. S. Mangurian, M. D.	6.50
N. D. Michou, M. D.	16.50
Samuel Miller, M. D.	7.75
E. D. Miville, M. D.	54.25
Nora McQuade	1.00
John T. Murray, M. D.	6.25
D. C. Norton, M. D.	.25
C. F. Ober, M. D.	.25
John C. O'Connor, M. D.	44.25
W. M. Parsons, M. D.	.25
Nicholas Papathopulos, M. D.	.50
D. W. Parker, M. D.	3.50
H. Scott Pattee, M. D.	9.75
Auguste Patzke	.50
J. R. Pepin, M. D.	6.00
James J. Powers, M. D.	.50
Frederick Perkins, M. D.	4.50
F. J. Pherson, M. D.	15.25
A. J. Pitman, M. D.	3.75
J. F. Robinson, M. D.	3.50
C. S. Rodier, M. D.	3.25
A. S. Rich	.25
F. N. Rogers, M. D.	3.75
J. E. E. Roy, M. D.	16.50
B. E. Sanborn, M. D.	8.00
F. P. Scribner, M. D.	10.00
Henry L. Stickney, M. D.	.75
Zatae L. Straw, M. D.	11.25
Charles A. Sturtevant, M. D.	4.25
C. B. Sturtevant, M. D.	.25
Emile Sylvain, M. D.	3.25
Joseph Taylor, M. D.	8.25
W. A. Thompson, M. D.	18.50
N. C. Tsemanis	.25
M. H. Towle, M. D.	6.00
E. C. Tremblay, M. D.	1.75
Mrs. Helen Vamvas	5.50
Ellen A. Wallace, M. D.	.75

George M. Watson, M. D.	$12.25	
Maurice Watson, M. D.	31.75	
Norman B. Webber, M. D.	4.25	
Rufus W. Weeks, M. D.	18.00	
Arthur F. Wheat, M. D.	3.50	
George C. Wilkins, M. D.	9.50	
C. E. Butterfield, M. D., Suncook, N. H.	.50	
P. W. F. Corning, M. D., Londonderry, N. H.	2.50	
C. W. Milliken, M. D., Goffstown, N. H.	.50	
William Richardson, M. D., Londonderry, N. H.	.25	
Walter R. Sanders, M. D., Derry, N. H.	.25	
E. B. Sweet, M. D., Goffstown, N. H.	.75	
G. M. Crowell, Candia, N. H.	.25	
Robert B. Kerr, M. D., Concord, N. H.	.25	
		$908.25

MARRIAGES.

Rev. Carl M. Ahlberg	$0.50
M. S. Bennett	.75
John C. Bickford	.25
Rev. John J. Boyd	.50
Rev. J. S. Buckley	4.25
Rev. H. Cantor	.75
Rev. Gustav Carlson	.25
Rev. Thomas Chalmers	2.50
Rev. J. E. Chenel	.50
Rev. J. A. Chevalier	18.25
Rev. Edward A. Clark	1.75
Rev. T. W. Coakley	.75
Rev. Charles G. Cole	1.50
Rev. Thomas J. Connor	2.75
Rev. Ora W. Craig	1.75
Rev. J. T. Crowley	.50
Rev. I. H. C. Davignon	21.25
Samuel J. Dearborn	.25
Rev. T. J. E. Devoy	11.50
Rev. J. H. Dickson	1.75
Rev. Andre Doucet	2.00
Rev. L. J. A. Doucet	4.75
G. B. N. Dow	.25
Rev. John E. A. Evert	2.25
W. W. Forbes	.25
Rev. Milford Foshay	1.25
Rev. David Fraser	.50
Rev. James M. Gage	1.75
M. V. B. Garland	.25

Rev. E. B. Gearhart	$0.50
Daniel I. Gross	.25
Rt. Rev. G. A. Guertin	.25
Rev. Lyman L. Hanthorne	.25
Rev. George R. Hazard	3.50
Rev. C. Harmantas	6.75
James O. Harriman	.25
Rev. Joseph Hollrigl	1.50
Timothy J. Howard	.25
Rev. John Kamm	3.50
Robert C. Laing	.25
Rev. L. T. Laliberte	.75
Rev. Albert Lang	5.00
Rev. F. X. Leclair	3.00
Rev. A. J. Leclerc	2.00
George A. Little	.50
Rev. B. W. Lockhart	2.75
Harry T. Lord	.25
Rev. Louis Luecke	.50
Rev. F. X. Lyons	.75
Rev. John J. Lyons	6.00
Benjamin J. Mack	.50
T. H. Madigan, Jr.	.75
John McCarthy	.25
Rev. James McGill	1.25
John P. Moulton	.25
Anson G. Osgood	.25
Clinton S. Osgood	.50
Rev. E. J. Palisoul	1.00
Rev. C. Papagoegoriou	.25
Arthur W. Phinney	1.50
Rev. Stephen Plaza	13.50
Rev. George Poulios	10.00
Rev. J. B. Puchala	2.00
Herman Rodelsperger	1.25
Rev. J. Bernard Root	.25
Myer Saidel	.25
Eugene W. Sargent	.25
Rev. John W. Sliney	3.00
Rev. James W. Smith	1.75
Rev. Peter Solovey	1.50
Rev. Michael Sotak	.25
George L. Stearns	.25
Rev. A. Strockyj	.75
Rev. W. F. Sturtevant	2.50
Rev. A. Streletsky	.50

Rev. H. J. Tetreault	$0.25	
Rev. George B. Thomas	1.50	
Rev. William Warren	1.75	
Rev. John Wolosctuk	1.25	
Rev. Arnold Yantis	1.50	
Elias Zaytoun	.25	
J. W. Barton, Newport, N. H.	.25	
Rev. Samuel W. Beers, Lowell, Mass.	.25	
Rev. T. C. H. Bunton, Hudson, N. H.	.25	
Rev. W. J. Cavanaugh, Groveton, N. H.	.25	
Rev. C. L. Corliss, Concord, N. H.	.50	
Frederick E. Drew, Portsmouth, N. H.	.50	
Rev. Roger F. Etz, Concord, N. H.	.25	
Rev. John E. Finen, Franklin, N. H.	.25	
Rev. N. W. Hankemeyer, Litchfield, N. H.	.25	
Rev. Raymond H. Huse, Concord, N. H.	.25	
Rev. David Jack, Derry, N. H.	.25	
Lewis N. Jelley, Nashua, N. H.	.25	
Rev. Edward J. Kean, Lincoln, N. H.	.25	
Fr. B. Nakar, Lawrence, Mass.	.50	
Rev. J. A. Roy, Epping, N. H.	.25	
George Sardunis, Nashua, N. H.	.25	
Rev. Thomas H. Stacy, Concord, N. H.	.25	
Rev. Frederick J. Ward, Danvers, Mass.	.25	
Leo Tyllo, Nashua, N. H.	1.75	
		$182.25

DAMAGES AND JUDGMENTS.

Frederick Brether, damage to garden by bursting of sewer pipe	$100.00
August Carrier, damage to garden by bursting of sewer pipe	25.00
Millard Childs, damage to side car of motorcycle in collision with motor fire truck, June 7	30.00
Constans Christides, damage to materials in cellar, drainage from street, judgment by agreement	75.00
Sarah K. Crafts, execution from Superior Court, debt and costs by reason of judgment	147.89
Edward H. Cavanaugh, in full for all damage caused by sewer in Cheney place	29.69
C. B. Danforth damage to vegetable garden by sewer water overflowing land	75.00

W. G. Everett, full payment for expense in extending sewer to house at 126 North Adams street	$15.00	
C. Fred Fearon and People's Laundry Co., full settlement for merchandise destroyed by water from Cemetery brook	250.00	
Victor Janelle or Victor J. Janelle, damage to personal property by water from sewer backing up into cellar	100.00	
Alfred Paris, damage to self and horse, caused by condition of Smyth road, full payment	25.00	
John Royer, full payment for damage to vegetable garden from sewer water overflowing land	25.00	
Aldegonde Trudeau, full settlement, damage to foundation wall	75.00	
		$972.58

LEGAL EXPENSES.

Frank L. Aldrich, services and expenses, securing waivers on petitions	$25.00	
Amoskeag Manufacturing Co., recording deed	2.25	
Ernest W. Bowditch:		
Services and expenses of assistants, McCrillis suit	118.59	
Services and expenses of assistants, investigation of Mile brook, McCrillis suit	180.47	
I. L. Carpenter, M. D., services and court, Crafts v. city	45.00	
Jones, Warren, Wilson & Manning, services, sundry suits	779.87	
Harry W. Sawyer, civil engineer, labor McCrillis suit	42.00	
John B. Varick Co., negatives and prints of bridge, Hill accident case	20.00	
Calvin R. Wood, recording	19.66	
		$1,232.84

BOARD OF ALDERMEN AND COMMITTEES.

Leo A. Cavanaugh, transportation	$33.00	
Caron and Lambert, transportation	3.00	
H. W. Eager, transportation	12.50	
		$48.50

CITY CLERK.

John B. Clarke Co., printing and advertising	$178.50	
D. J. Gray & Co., badges	72.83	

W. P. Goodman, books and stationery	$275.90	
George D. Fitts, paper, ink and cards	25.69	
Keystone Press, rubber stamp, changing two stamps, repairing seal	4.30	
L'Avenir National Publishing Co., publishing ordinances	57.60	
Library Bureau, 1 case	3.50	
New England Telephone & Telegraph Co., tolls	9.70	
E. A. Stratton Co., printing	8.50	
Temple & Farrington Co., blank book, Session Laws	19.75	
Lafayette Tremblay, labor looking up dog owners	37.50	
John B. Varick Co., typewriter ribbons	7.20	
Western Union Telegraph Co., clock rental	9.00	
John R. Willis, P. M., envelopes	33.40	
H. L. Wilber, cutters for pencil sharpener	1.00	
		$744.37

CITY SCALES.

J. H. DeCourcy Coal Co., coal and wood	$11.50	
George D. Fitts, 4 weighers' books	25.67	
Manchester Traction, Light & Power Co., electric lights	12.00	
Moore & Preston Coal Co., coal	12.65	
		$61.82

CITY SOLICITOR.

Charles D. Barnard, expenses, sundry suits	$116.19	
Temple & Farrington Co., Session laws	4.00	
		$120.19

CITY TREASURER.

Fred L. Allen, cash paid for postage stamps	$29.77	
Amoskeag Savings Bank, rental of safety deposit box	15.00	
Boston & Maine Railroad, freight on desks	7.19	
John B. Clarke Co., advertising bids for deposits	8.40	
George D. Fitts, stationery	1.35	
W. P. Goodman, stationery	24.20	
John A. Lowell Bank Note Co., bonds and coupons	32.50	
Manchester National Bank, rental of safety box	10.00	

Manchester Safety Deposit & Trust Co., notes, furnishing bonds, certifying bonds, and all expense in connection with their issue.....	$410.00	
William Mann Co., lithographed checks.....	16.64	
New England Telephone & Telegraph Co., tolls	6.65	
E. A. Stratton, printing.....	14.50	
Temple & Farrington Co., books and stationery	59.33	
Union-Leader Publishing Co., advertising bids for deposits	9.75	
John R. Willis, P. M., postals, envelopes, stamps	245.72	
A. E. Martell Co., supplies	15.00	
		$906.00

COURT HOUSE.

J. Newell Brown, weighing coal	$6.25	
J. H. DeCourcy Coal Co., coal and wood.....	87.25	
Willard L. Miner, services as janitor.....	750.00	
Moore & Preston Coal Co., coal.....	726.66	
Peoples Gas Light Co., gas.....	102.22	
John B. Varick Co., 1 stepladder.....	2.48	
		$1,674.86

BOARD OF REGISTRARS.

John B. Clarke Co., printing checklists, notices, etc.	$802.50	
C. A. Golden, making cupboard and two racks	31.71	
Rose A. Kennedy, typewriting.....	70.00	
Novelty Company, rental of typewriter and one ribbon	1.50	
Temple & Farrington Co., stationery and books	14.45	
John B. Varick Co., 1 desk lamp.....	3.75	
John R. Willis, P. M., one and two-cent envelopes	25.19	
Juliette E. Melancon, typewriting lists.....	9.00	
Aurore Parent, typewriting.....	6.75	
		$964.85

INSURANCE PREMIUMS.

William G. Berry	$67.50
Robert R. Chase	60.00
Clough & Parker	85.63
Samuel H. Connor	30.00

Daniels, Healy & Holland	$60.00	
John Dowst	65.00	
Clarence M. Edgerly	90.00	
Hayes & Young	30.00	
Philip C. Lockwood	97.50	
Thomas D. Paris	45.00	
Putnam & Laflamme	82.50	
John A. Sheehan	127.50	
		$840.63

MAYOR.

W. P. Goodman, stationery	$24.60	
Ruemely Press, printing coal orders and weighers' certificates	13.70	
John R. Willis, P. M., envelopes	4.28	
		$42.58

SEALER OF WEIGHTS AND MEASURES.

The Fairbanks Co., dies	$8.54	
W. P. Goodman, ink, carbon paper, pens	1.95	
Hobbs & Warren, 1 sealer's record	4.66	
Ruemely Press, seals, cards and printing	65.85	
John B. Varick Co., tools	2.77	
Office Toilet Supply Co., toilet service	13.00	
Star Stamp Co., stamp, pad and ink	1.85	
		$98.62

TAX COLLECTOR.

Caron & Lambert, team hire	$3.00	
Leo A. Cavanaugh, team hire	14.50	
George D. Fitts, stationery	3.25	
William Giguere, team hire	12.00	
W. P. Goodman, stationery and books	7.85	
Walter E. Graf, cartage and freight	.82	
L. S. Knowlton, team hire	2.50	
Library Bureau, card case, guides, etc	44.93	
New England Telephone & Telegraph Co., service	40.08	
Novelty Co., rental of typewriter	6.08	
Francis Pratt, Jr., pens	1.50	
Star Stamp Co., stamps	1.00	
E. A. Stratton Co., printing	17.25	
Temple & Farrington Co., books and stationery	102.59	

John R. Willis, P. M.:		
Envelopes	$65.22	
Postage stamps	380.00	
Calvin R. Wood, recording 1916 tax sales	33.75	
		$736.32

UNITED STATES REGISTRATION.

Frank L. Aldrich, time and services	$50.00
Baldwin's Inc., food, ward 2 registration board	7.50
Rev. J. A. Chevalier, rent of St. Cecelia hall	35.00
Joel S. Daniels, lettering 35 cards	4.20
C. DeMoulpied & Co., use of 10 tables	2.50
Mrs. Mary D. Eldridge, typewriting registration cards	55.76
F. E. Farrell, dinners and suppers, ward 3 board of registration	18.00
Edward J. Flanagan, working with drafting boards	88.00
A. J. Giguere, food, June 5, ward 10, board of registration	6.45
W. P. Goodman, stationery	39.48
E. M. Goss, dinner and supper, ward 7, board of registration	18.15
Kurt Hermsdorf, dinner and supper, ward 6, board of registration	12.00
E. H. Holmes, moving tables	4.50
Jones' Band, services, soldiers' parade before going to Ayer	50.00
L'Avenir Publishing Co., 200 one-half sheets	13.00
Lucien J. Martin, lunch, ward 12, board of registration	3.50
J. F. Mead, dinners and suppers, ward 4, 5A, 5B, and 8, board of registration	100.00
Socrates Manolakos, printing 1,000 bills	3.00
A. A. Mooney, Furniture Co., use of tables	1.50
Nutfield Press, 200 sets acknowledgment cards	8.75
Aurore Parent, time and services	40.00
Fred W. Prescott, dinner, ward 9, board of registration	12.46
Roy's Cafe, lunch served ward 13, board of registration	13.55
Ruemely Press, printing cards, blanks and postals	29.60

James A. Scully, 24 tables	$24.00	
Soufras & Farmakis, printing and advertising	29.40	
J. O. Turcotte, use of tables	1.20	
		$671.50

ELECTION EXPENSES.

Clement Beaudet, use of hall, No. 18 Marion street, November 6	$10.00	
Richard J. Brown, services at wardroom, ward 5, November 6	4.00	
Rev. J. A. Chevalier, use of St. Cecelia hall, May 29 and November 6	60.00	
Circle St. Marie, rent of hall, election, November, 1916	100.00	
John B. Clarke Co., printing notices, ballots, reports	324.25	
J. H. DeCourcy Coal Co., wood, ward 2 wardroom	6.00	
Arthur Gagne, transportation, ballot boxes, November election, 1916	6.00	
W. P. Goodman, supplies	24.06	
Cletus G. Janelle, transportation of clerks and ballot boxes, wards 12 and 13	5.00	
L. S. Knowlton, transportation ballot boxes, ward 7	1.00	
J. P. Russell, coal and wood, ward 5 wardroom, 1916	7.25	
Charles W. Richards, transportation of ballot boxes, November 6	2.50	
J. O. Turcotte, rental of tables and chairs, ward 8, November 6	1.30	
		$551.36

SUNDRIES.

James P. Barry, lunch furnished members First N. H. Infantry, return from Mexican war	$4.50	
Boston & Maine Railroad, 50-ride ticket to Boston, less cash received for tickets sold	51.52	
Bunton & Bernard, material and labor, market on Concord common	42.00	
J. H. DeCourcy Coal Co., coal and kindlings, ward 5 wardroom	5.75	
A. L. Franks & Co., lamps and labor, loss on stock, municipal Christmas tree	30.00	

Roscoe K. Horne, reimbursement for amount paid at tax sale, erroneously assessed.....	$27.01	
Hotel Orrington, lunch furnished First N. H. Infantry	18.10	
Eugene Martineau, taxes paid and wrongfully assessed for 1916.....	1.56	
Moore & Preston Coal Co., coal, Clinton street wardroom	58.00	
Manchester Traction, Light & Power Co., electric lights, sundry wardrooms.....	65.63	
Imperial Decorating Co., decorating city hall for soldiers' parade, February 9	5.00	
F. E. Nelson Co., 100 flags, 11x6, silk specials	10.00	
New England Telephone & Telegraph Co., extension set	6.00	
Perk Lunch Co., lunch furnished First N. H. Infantry	41.00	
Arthur W. Phinney, return of births and names of children, not previously reported by physicians	88.00	
Sampson & Murdock Co., 16 Manchester directories	80.00	
State of New Hampshire, engrossing acts....	14.25	
C. D. Steele, bread and ham, furnished members First N. H. Infantry.....	15.26	
The Studio Shop, portrait of Mayor Hayes with frame	31.00	
Harry W. Spaulding, cash paid:		
Entertaining mayor and commissioners of public works, Springfield, Mass.	28.05	
Expenses to Ayer, Mass., and return for drafted men, including automobiles and dinners, September 8 and 20.....	108.80	
Flags for Liberty day	1.00	
Town of Goffstown, taxes	5.36	
Union-Leader Publishing Co., publishing ordinances	168.00	
John B. Varick Co., paper, hose and basket..	7.90	
W. A. Wagner & Co., lunch funished members First N. H. Infantry.....	92.50	
		$1,006.19
Total expenditures		$11,763.71
Transferred to new account.....		38.00
		$11,801.71

City Officers' Salaries.

Appropriation	$30,000.00

Expenditures.

CENTRAL DEPARTMENT.

Harry W. Spaulding, mayor	$3,000.00	
Fred L. Allen, treasurer	2,000.00	
Arthur W. Phinney, city clerk	2,500.00	
Victor W. Roy, tax collector	2,000.00	
Edwin C. Paul, deputy collector	1,052.97	
Albert A. Halde, deputy collector	1,052.97	
Abraham S. Rich, deputy collector	1,052.97	
James R. Ferson, city messenger	1,200.00	
Charles D. Barnard, city solicitor	1,200.00	
H. Scott Pattee, city physician	1,200.00	
Alvin G. Bean, sealer of weights and measures	62.50	
John E. Piller, sealer of weights and measures	1,437.50	
Alfred E. Morse, city weigher	600.00	
Robert I. Nolan, acting weigher	25.00	
Charles B. Tucker, registrar	637.50	
Michael E. Ahern, registrar	100.00	
Alfred Forant, registrar	325.00	
E. J. Flanagan, registrar	212.50	
Henry Reidel, bathhouse caretaker	140.00	
Ruth L. Stearns, mayor's secretary	815.00	
Florence H. James, clerk for treasurer	840.00	
Mabel L. How, cerk for tax collector	900.00	
Eva G. Jones, clerk for city clerk	960.00	
Malvina Levesque, clerk for city clerk	780.00	
Eva Roy, clerk for tax collector	476.00	
Eva Bureau, clerical services, tax collector	40.50	
Rose Kennedy, clerical services, tax collector	51.75	
Jennie M. Gorman, clerical services, tax collector	39.37	
Myrtie Lang, clerical services, tax collector	7.50	
Josephine Miville, clerical services, tax collector	90.58	
Alice F. Watts, clerical services, tax collector	51.75	
		$24,851.26

BOARD OF ALDERMEN.

Charles E. Cox, ward 1	$200.00
Albert L. Clough, ward 2	200.00
George C. Vail, ward 3	200.00

Abraham L. Garmon, ward 4	$200.00	
Joseph P. Kenney, ward 5	200.00	
John D. French, ward 6	200.00	
James J. Hogan, ward 7	200.00	
Harry R. Bennett, ward 8	200.00	
Dana A. Emery, ward 9	200.00	
Frederick Lange, ward 10	200.00	
Gustav F. Wenzel, ward 11	200.00	
George Jacques, ward 12	200.00	
Euclide F. Geoffrion, ward 13	200.00	
		$2,600.00

ELECTION OFFICERS.

Pay-roll, ballot clerks	$260.00	
Pay-roll, moderators, extra for election, May 29	65.00	
Pay-roll, selectmen, extra for election, May 29	185.00	
Pay-roll, selectmen	1,470.00	
Schuyler W. Young	20.00	
Joseph E. Demers	10.00	
Pay-roll, ward clerks, extra for election, May 29	65.00	
Michael F. Hurley	20.00	
		$2,095.00
Total expenditures		$29,546.36
Transferred to unappropriated money		453.64
		$30,000.00

Assessors' Department.

Appropriation	$12,800.00

EXPENDITURES.

SALARIES OF BOARD.

Joseph O. Tremblay, chairman	$2,000.00	
William P. Farmer	2,000.00	
Joseph H. Geisel	1,833.33	
		$5,833.33
Arthur W. Rowell, clerk of board	$1,500.00	
Harry J. Briggs, engineer	1,241.66	
		$2,741.66

CLERICAL SERVICES.

Emile L. Bernard	$33.00	
Lucille Barry	140.75	
J. W. Z. Bernard	36.00	
Wm. E. Boisvert	40.50	
Charles W. Brown	133.00	
Eva Bureau	63.00	
Spyros Cateras	62.50	
Mary Chagnon	63.00	
Alderic Charland	45.00	
Frank P. Collins	138.00	
Agnes Connors	63.00	
Charles Currier	42.00	
Ira W. Dickey	45.00	
Thomas Dowling	46.50	
Martin Ferry	45.50	
George B. Fitzgerald	30.00	
Edward J. Flanagan	3.00	
Jennie Gorman	32.00	
Cora Kennedy	2.25	
Rose A. Kennedy	231.25	
Peter Kistlinger	40.00	
James Lange	46.75	
Wm. T. Lange	13.75	
Josephine Miville	168.25	
John B. Montplaisir	103.50	
John F. Montplaisir	114.00	
Eula Moreau	63.00	
Donat B. Morency	33.00	
Dennis A. Murphy	43.50	
Aurore Parent	44.00	
Jean B. Rejimbal	61.50	
Abraham S. Rich	46.50	
Bertha Rowell	16.50	
Mildred L. Rowell	16.50	
Eva M. Roy	148.75	
Thomas F. Ryan	39.00	
Addie Stratton	146.00	
Leroy M. Streeter	51.00	
George Taylor	42.00	
Charles C. Tinkham	51.00	
Charles Trudell	31.50	
Rudolph Trewel	22.50	
Nicholas C. Tsemanis	68.75	
Alice Watts	155.00	
Gustav Wenzel	63.00	
		$2,924.50

AUTOMOBILE AND TEAM HIRE.

Caron & Lambert	$12.00	
Leo A. Cavanaugh	3.00	
Fred Cormier	12.50	
Ira W. Dickey	22.00	
Howard D. Gould	26.00	
William T. Giguere	47.00	
L. S. Knowlton	39.00	
William W. Martin	5.00	
Albert Orzenini	3.75	
Charles W. Richards	30.50	
James W. Richards	59.00	
L. M. Streeter	27.00	
George Taylor	10.00	
		$296.75

OFFICE SUPPLIES AND EXPENSES.

Burroughs Adding Machine Co., attention to machine, and 1 ribbon	$5.95
John B. Clarke Co.:	
Printing	91.75
Advertising	19.80
Mrs. Mary D. Eldridge, verbatim report of hearing, and transcription of same	10.75
W. P. Farmer, cash paid:	
Car fares for surveying party	3.40
Expenses of Mr. Farmer and Mr. Rowell to Tax Association meeting, Dixville Notch, October 5 to 8, 1917	59.80
George D. Fitts, books and stationery	26.37
W. P. Goodman, books and stationery	24.15
C. A. Hoitt Co., making over cushion	3.34
Keystone Press, printing and stamp	6.40
L'Avenir National:	
Printing 3,000 cards	9.00
Publishing notice	15.60
Library Bureau, 500 guides	20.19
Manchester Coal & Ice Co., ice	3.75
Carl S. Magoon, carbon paper	2.50
Manchester Cycle Co., labor on knives	1.00
J. J. Moreau & Son, boxes made to order and pencils	21.33
New England Telephone & Telegraph Co., tolls	8.75
The Novelty Co., rental of typewriter	12.00
Office Toilet Supply Co., toilet service	15.65

Ruemely Press, 3,000 ruled cards and printing	$19.50	
John A. Sheehan, insurance premium	16.67	
James A. Scully, oak costumer	6.50	
Star Stamp Co., 1,000 blanks	3.75	
Temple & Farrington Co., books, binding books and stationery	234.71	
J. O. Tremblay, cash paid for postage, car fares, expenses to sundry cities	148.44	
The Treworgy Ink & Pen Manufacturing Co., pens	3.75	
Union-Leader Publishing Co., publishing notice	41.40	
John B. Varick Co., pencils, ink, cloth, tracing paper	1.88	
John R. Willis, P. M., stamps	162.00	
		$1,008.08
Total expenditures		$12,796.32
Transferred to unappropriated money		3.68
		$12,800.00

Building Department.

Appropriation		$5,300.00

Expenditures.

SERVICES.

James A. Rogers, superintendent, salary and team hire	$2,200.00	
J. B. Lariviere, inspector	1,252.00	
Mrs. P. M. Talford, stenographer	720.00	
		$4,172.00

SUNDRIES.

Aalding Supply Co., automobile supplies	$11.28	
Ernest E. Austin, repairing and charging batteries	28.45	
W. G. Berry, insurance premiums	97.49	
George D. Fitts, stationery	1.05	
W. P. Goodman, stationery	4.15	
Globe Tire Service Co., supplies and repairs	47.43	

Keystone Press, index cards and blanks	$26.10	
Manchester Auto Garage, supplies	170.58	
Manchester Coal & Ice Co., ice	3.75	
Manchester Traction, Light & Power Co., 1 battery	34.96	
N. E. Telephone & Telegraph Co., service	29.75	
Novelty Company, typewriter ribbons	2.00	
L. F. Prescott, painting Ford automobile	25.00	
Ruemely Press, printing time cards and stock cards	12.10	
George Schelzel, vulcanizing tube, adjustment on tires and express charges	20.42	
D. F. Sullivan Auto Co., supplies	35.85	
Suffolk Engraving & Electrotyping Co., half-tones	9.14	
Temple & Farrington Co., binding books, etc.	16.44	
Union Welding Co., brazing case	2.00	
John B. Varick Co., sundry supplies	44.86	
Williams Printing Co., printing	1.75	
		$624.55
Total expenditures		$4,796.55
Transferred to unappropriated money		503.45
		$5,300.00

Auditor's Department.

Balance from last year unexpended	$819.27	
Appropriation	3,300.00	
		$4,119.27

Expenditures.

Labor.

James E. Dodge, salary as auditor	$2,000.00	
Lizzie M. Cogswell:		
Services as clerk	1,020.00	
Extra services removing documents and books from vault (1868 to 1914), and labor holidays	26.75	
		$3,046.75

OFFICE SUPPLIES.

Bank & Office Equipment Co., steel filing cases for vault and office	$315.07	
L. M. Cogswell, cash paid for laundry, postage, stationery supplies	26.80	
James E. Dodge, express	3.15	
George D. Fitts, stationery	7.89	
W. P. Goodman, typewriter supplies, etc.	17.45	
Walter E. Graf, cartage, filing cabinets	2.18	
Keystone Press, 1 ink pad and repairing stamp	1.00	
Manchester Hardware Co., baskets and pliers	1.20	
Municipal Journal, 1 subscription to November. 1918	3.00	
C. A. Hoitt Co., 1 hassock	.59	
E. A. Stratton Co., printing	1.50	
Temple & Farrington Co., binding books, binders, blocking pads, Session law	22.25	
John B. Varick Co., paper and ink eraser	.51	
John R. Willis, P. M., 500 envelopes	15.66	
		$418.25
Total expenditures		$3,465.00
Transferred to new account		654.27
		$4,119.27

Mayor's Incidentals.

Appropriation	$600.00

EXPENDITURES.

Harry W. Spaulding	$600.00

Board of Public Works.

Transferred to unappropriated money	$5,005.87

EXPENDITURES.

SALARIES.

William McElroy, member of board	$136.79	
Charles F. Read, member of board	136.79	
Samuel J. Lord, engineer and clerk of board	666.68	
		$940.26

DIVISION SUPERINTENDENTS AND ASSISTANTS.

Charles Francis, division No. 2	$400.00	
Odilon Demers, division No. 10	500.00	
Emile A. Blanchet, timekeeper	209.87	
Harry T. George, timekeeper	457.86	
Cyrus A. Libbey, foreman	495.20	
Fred K. Ramsey, timekeeper	411.16	
Tom W. Robinson, inspector	461.70	
		$2,935.79

CLERICAL SERVICES.

Harrie H. Clement	$500.00	
Felix A. Lepage	320.00	
		$820.00

SUNDRIES.

American Express Co., charges	$7.36	
Baltimore Enamel & Novelty Co., garbage number plates	79.20	
Burroughs Adding Machine Co., paper	3.90	
Harrie H. Clement, cash paid for express, license plates, etc.	4.17	
George D. Fitts, cards	1.13	
W. P. Goodman, books and stationery	14.95	
The Keystone Press, printing, etc	14.50	
Municipal Journal, 1 subscription to March 1, 1918	3.00	
New England Telephone & Telegraph Co., tolls	53.64	
The Novelty Co., typewriter ribbon	.75	
The E. L. Powers Co., 1 subscription to Good Roads to October, 1917	2.00	
Rapid Mailing Bureau, Inc., printing and binding	58.00	
Ruemely Press, printing, binding and ruling	17.35	
Temple & Farrington Co., binding books, etc.	45.72	
John B. Varick Co., supplies	4.15	
		$309.82
Total expenditures		$5,005.87

Repairs of Highways.

Transferred from unappropriated money	$7,785.24

Expenditures.

LABOR.

Division No. 2:		
January	$521.32	
February	465.57	
March	272.19	
April	559.28	
		$1,818.36
Division No. 4:		
April		$144.70
Division No. 5:		
April		$2.01
Division No. 5-A:		
April		$24.29
Division No. 7:		
April		$113.97
Division No. 9:		
April		$95.68
Division No. 10:		
January	$5.03	
March	13.61	
April	134.56	
		$153.20

SUNDRIES.

C. A. Bailey Monumental Works, curbing	$60.00
J. Edward Baker, plans for storage shed	50.00
Boston & Maine Railroad, freight and car service	84.91
E. P. Cornish, welding	1.75
Concord Foundry & Machine Co., castings	212.50
J. H. DeCourcy Coal Co., coal	76.55
J. Hodge Estate, lumber	3.55
Eugene G. Libbey, gravel	1.00
Manchester Traction, Light & Power Co., electricity, etc.	257.69
Manchester Supply Co., pipe	12.26
Patrick O'Gara, lost time due to injury, in full	90.36
Herbert Quimby, damage to clothing falling from bicycle, due to excessive quantity of road oil on street	20.00
Robie Consolidated Concrete Co., concrete and repairs	1,058.51
Sanborn Carriage Co., tires	97.10
Standard Oil Co., gasoline	2,257.86

The Texas Co., kerosene	$61.50	
John B. Varick Co., tools and hardware, and cylinder oil	1,006.10	
Winchester Rock & Brick Co., broken stone	81.39	
		$5,433.03
Total expenditures		$7,785.24

Cleaning Streets.

Transferred from unappropriated money $23,562.98

EXPENDITURES.

LABOR.

Division No. 2:		
January	$3,480.71	
February	6,109.46	
March	4,737.86	
April	1,882.25	
		$16,210.28
Division No. 4:		
January	$43.95	
February	94.15	
March	23.33	
		$161.43
Division No. 5:		
January	$21.50	
February	46.57	
March	22.89	
		$90.96
Division No. 5A:		
January	$18.09	
February	37.08	
March	27.62	
		$82.79
Division No. 7:		
January	$751.22	
February	885.98	
March	1,006.65	
April	535.55	
		$3,179.40
Division No. 9:		
January	$60.60	
February	66.53	
March	16.11	
April	59.37	
		$202.61

Division No. 10:		
January	$579.42	
February	1,116.30	
March	1,091.03	
April	684.17	
		$3,470.92

SUNDRIES.

Amoskeag Manufacturing Co., labor on steel	$1.00	
Michael Ahern, lost time due to injury	9.54	
George H. Brown, use of team	5.00	
F. H. Masse Co., salt	16.00	
Henry W. Parker, salt	61.07	
The Perk Lunch Co., lunch furnished city stables for men removing snow, February 5	29.30	
William E. Quirin, damage to fence by snowplow	25.85	
Herbert Rush, lost time due to injury	13.25	
John B. Varick Co., tools and hardware	3.58	
		$164.59
Total expenditures		$23,562.98

Watering Streets.

Transferred from unappropriated money	$106.55

EXPENDITURES.

LABOR.

Division No. 2:	
April	$17.28
Division No. 10:	
April	.68

SUNDRIES.

George H. Brown, resetting watering trough on North River Road	$6.00	
C. F. McDonald, repairs and installing bubblers	73.09	
Palmer & Garmon, repairing watering trough	9.50	
		$88.59
Total expenditures		$106.55

Paving Streets.

Transferred from unappropriated money		$1,966.60

EXPENDITURES.

SUNDRIES.

Boston & Maine Railroad, freight	$225.32	
Dyar Supply Co., supplies, etc.	28.47	
Fred G. French, hauling sand	41.50	
Henry W. Parker, cement	651.04	
John B. Varick Co., globes	12.50	
Warren Bros. Co., supplies	1,007.77	
		$1,966.60
Total expenditures		$1,966.60

New Highways.

Transferred from unappropriated money		$5,447.29

EXPENDITURES.

LABOR.

Division No. 2:		
January	$954.08	
February	346.00	
March	356.80	
April	396.26	
		$2,053.14
Division No. 10:		
January		$36.03

SUNDRIES.

Cavanaugh Bros. Horse Co., stock and material used on Hanover street in 1915	$160.92	
J. H. DeCourcy Coal Co., coal	336.44	
Manchester Broken Stone Co., broken stone	198.81	
Palmer & Garmon, cement and granite steps	39.00	
State of New Hampshire, expenditures, exclusive of contract, made by State Highway department for work and material used in construction of Willow street	1,230.50	
John B. Varick Co., hardware and tools	12.50	
Warren Bros. Co., supplies and labor	1,379.95	
		$3,358.12
Total expenditures		$5,447.29

Scavenger Service.

Transferred from unappropriated money		$23,407.44

EXPENDITURES.

LABOR.

Division No. 2:		
January	$4,729.10	
February	3,899.40	
March	4,453.50	
April	4,316.99	
		$17,398.99
Division No. 7:		
January	$78.42	
March	23.28	
		$101.70

SUNDRIES.

Ernest E. Austin, material and labor	$2.60	
Beacon Motor Car Co., supplies and repairs	795.51	
Boston & Maine Railroad, freight	28.13	
Cornplanter Refining Co., gasoline	3,201.79	
Kelley-Springfield Motor Truck Co., 1 steering gear lever	6.00	
Manchester Auto Garage Co., repairs and supplies	154.29	
Manchester & Concord Express Co., charges	1.35	
Manchester Machine Works, repairs	2.65	
Frank C. Richards, labor on Amoskeag dump	64.78	
Mrs. Napoleon Routhier, authorized difference in pay from that paid by U. S. Government, on account of enlistment of Mr. Routhier	84.14	
Sanborn Carriage Co., repairs, material and supplies	700.50	
The Service Recorder Co., charts	12.00	
Swan & Finch Co., grease	37.07	
J. F. Seaward, repairing fence damaged by auto truck	3.25	
James Stewart, lost time due to injury	14.31	
Union-Leader Publishing Co., damage to automobile tire by city truck	20.00	
Union Welding Co., welding	4.75	
John B. Varick Co., oil, hardware, etc	769.18	
Watson Wagon Co., ratchet dogs	1.44	
A. F. Wheat, M. D., X-ray on James Stewart's hand	3.00	
		$5,906.75
Total expenditures		$23,407.44

Street Sweeping.

Transferred from unappropriated money		$816.24

EXPENDITURES.

LABOR.

Division No. 2:		
January	$189.30	
February	104.66	
March	116.99	
April	325.29	
		$736.24

SUNDRIES.

New England Road Machinery Co., brooms and refilling brooms	$80.00
Total expenditures	$816.24

Flushing Streets.

Transferred from unappropriated money	$13.10

EXPENDITURES.

Granite State Rubber Co., rubber boots	$13.10
Total expenditures	$13.10

Bridges.

Transferred from unappropriated money	$10,966.01

EXPENDITURES.

LABOR.

Division No. 2:		
January	$566.83	
February	63.12	
		$629.95
Division No. 7:		
January		$56.66

SUNDRIES.

Amoskeag Manufacturing Co., material and labor	$235.06	
Richard J. Barry, building rail fence at Elm street bridge	130.00	
Berlin Mills Co., lumber	874.49	
Boston & Maine Railroad, freight and car service	507.84	
Detroit Graphite Co., paint	128.85	
Bayard C. Ryder, accident insurance premium	120.11	
U. S. Wood Preserving Co., wood paving blocks	3,053.35	
John B. Varick Co., nails, bolts, etc.	289.71	
United Construction Co., repairing McGregor and Black Brook bridges	4,585.51	
Warren Bros. Co., supplies	107.69	
West Side Lumber Co., plank, etc	123.43	
John P. Snow, services and expenses	123.36	
		$10,279.40
Total expenditures		$10,966.01

City Teams.

Transferred from unappropriated money	$12,242.10

EXPENDITURES.

LABOR.

Division No. 2:		
January	$1,923.07	
February	1,687.70	
March	1,508.97	
April	1,536.09	
		$6,655.83

HAY AND GRAIN.

Adams Brothers	$8.75	
Arthur S. Brown	1,258.41	
F. H. Masse Co.	378.95	
		$1,646.11

HARNESSES AND REPAIRS.

Kimball Carriage Co.		$37.35

VETERINARY EXPENSES.

Cavanaugh Bros. Horse Co., horse	$563.55	
George D. Darrah, V. S., professional services and medicine	72.50	
Henry W. Parker, soap and ginger	7.62	
		$643.67

FREIGHT AND LIGHTS.

Boston & Maine Railroad, freight	$0.84	
Manchester Traction, Light & Power Co., lights at farm and stables	149.14	
Peoples Gas Light Co., gas	1.80	
		$151.78

SUPPLIES AND REPAIRS.

Amoskeag Manufacturing Co., materials and repairs	$3.43
Ernest E. Austin, labor on magneto, etc	14.03
E. L. Adler, 1 awl	1.00
American Asbestos Co., Testbestos brake lining	80.48
Bisson & Jodoin, material and labor	4.50
E. P. Cornish, repairs and labor	31.32
S. P. Dodge Co., supplies and repairs	175.99
Farrell Brothers, supplies and labor	142.15
Granite State Rubber Co., hose	7.50
Hall Bros. Llewellyn Co., tubes and casings	238.87
J. Hodge Estate, lumber and labor	5.75
H. J. Lawson, repairing radiators	11.95
Manchester Auto Garage Co., supplies and repairs	931.59
Manchester Machine Works, labor and material	45.16
Manchester Supply Co., pipe	16.39
Manchester Traction, Light & Power Co., repairing motor	2.00
C. F. McDonald, repairing boiler	2.85
Maxwell Ice Co., ice at stables, 1916	5.00
John Muir, lumber	1.40
Henry W. Parker, soap and ginger	7.65
Pike & Heald Co., material and labor	.50

Sanborn Carriage Co., tires, etc.	$105.50	
George Schelzel, vulcanizing	5.40	
D. F. Sullivan Auto Co., supplies and repairs	56.40	
John B. Varick Co., auto supplies, etc.	1,067.46	
Union Welding Co., oxygen and welding	11.25	
West Side Lumber Co., lumber	36.91	
		$3,012.43

SUNDRIES.

W. G. Berry, insurance premium	$4.93	
C. G. Gagnon, loss of services of double team due to injury to one horse in cesspool	90.00	
		$94.93
Total expenditures		$12,242.10

Repairs of Sidewalks.

Transferred from unappropriated money	$71.10

EXPENDITURES.

Robie Consolidated Concrete Co., building retaining wall and cement curbing	$71.10
Total expenditures	$71.10

Repairs of Sewers.

Transferred from unappropriated money	$3,483.86

EXPENDITURES.

LABOR.

Division No. 2:		
January	$1,231.85	
February	158.90	
March	72.71	
April	110.50	
		$1,573.96

Division No. 10:		
January	$457.79	
February	366.01	
March	348.07	
April	144.36	
		$1,316.23

SUNDRIES.

Boston & Maine Railroad, freight	$0.25	
George H. Brown, digging ditch for sewer connection	25.00	
Concord Foundry & Machine Co., castings	361.86	
E. P. Cornish, repairs	4.24	
Edson Manufacturing Co., hose and diaphrams	54.00	
Granite State Rubber Co., rubber boots	45.92	
Manchester Supply Co., pipe	18.80	
Mrs. H. Manning, expense digging and filling trench, sewer connection clogged	16.25	
Mrs. Angie S. Riley, claim on account of repairing sewer	18.63	
John B. Varick Co., tools and hardware	38.22	
West Side Lumber Co., sheathing	10.50	
		$593.67
Total expenditures		$3,483.86

New Sewers.

Transferred from unappropriated money	$2,937.76

EXPENDITURES.

LABOR.

Division No. 2:		
January		$166.63
Division No. 7:		
January	$131.85	
February	59.66	
		$191.51
Division No. 10:		
January	$675.38	
February	807.15	
March	7.83	
		$1,490.36

SUNDRIES.

Boston & Maine Railroad, freight	$82.10	
Concord Foundry & Machine Co., castings	824.44	
Eastern Clay Goods Co., sewer pipe	63.04	
Granite State Rubber Co., rubber boots	39.30	
Manchester Supply Co., pipe, etc.	6.77	
J. H. Mendell Co., building cesspools and manholes	14.40	
John B. Varick Co., explosives	59.21	
		$1,089.26
Total expenditures		$2,937.76

Tannery Brook Sewer.

Balance from last year unexpended	$22,485.60

EXPENDITURES.

LABOR.

Division No. 2:		
January	$889.02	
February	527.34	
		$1,416.36

SUNDRIES.

Amoskeag Manufacturing Co., lumber and repairs	$53.26	
J. H. DeCourcy Coal Co., coal	188.13	
Granite State Rubber Co., rubber boots, etc.	91.70	
Manchester & Concord Express Co., express on jute	3.46	
John H. Stevens, 1 injector	1.50	
John B. Varick Co., dynamite, exploders, etc.	255.46	
West Side Lumber Co., sawing and planing lumber	6.00	
		$599.51
Total expenditures		$2,015.87
Transferred to unappropriated money		20,469.73
		$22,485.60

Commons.

Transferred from unappropriated money		$1,033.48

Expenditures.

LABOR.

Pay-roll—commons:		
January	$39.73	
February	89.73	
March	181.52	
April	204.85	
		$515.83
John Seastrom, superintendent		$300.00

SUNDRIES.

William G. Berry, fire insurance premium	$5.00	
Concord Foundry & Machine Co., castings	45.27	
Hale & Whittemore, framing plan of Merrimack common improvements	4.00	
Manchester Traction, Light and Power Co., electric lights and lamps	33.85	
Robie Consolidated Concrete Co., repairs	28.19	
John Seastrom, second-hand wagon and harness	25.00	
John B. Varick Co., tools and hardware	18.50	
West Side Lumber Co., sawing logs	57.84	
		$217.65
Total expenditures		$1,033.48

Stark Park.

Transferred from unappropriated money		$24.11

Expenditures.

LABOR.

Pay-roll—commons:		
March	$9.53	
April	14.58	
		$24.11
Total expenditures		$24.11

Derryfield Park.

Transferred from unappropriated money		$248.84

EXPENDITURES.

LABOR.

Pay-roll—commons:		
January	$99.68	
February	23.05	
March	49.81	
April	76.30	
		$248.84
Total expenditures		$248.84

Lafayette Park.

Transferred from unappropriated money	$29.40

EXPENDITURES.

LABOR.

Pay-roll—commons:	
April	$24.64
Division No. 10:	
April	4.76
Total expenditures	$29.40

East Side Park.

Transferred from unappropriated money	$13.25

EXPENDITURES.

LABOR.

Pay-roll—commons:		
March	$2.38	
April	10.87	
		$13.25
Total expenditures		$13.25

West Side Park.

Transferred from unappropriated money	$21.45

EXPENDITURES.

LABOR.

Pay-roll—commons:		
April		$21.45
Total expenditures		$21.45

Walker Park.

Appropriation	$10,000.00
Transferred from unappropriated money	30.38
	$10,030.38

EXPENDITURES.

SUNDRIES.

Ellen P. Howe, A. M. and H. C. Walker, final payment on bond to city for conveyance of Walker land and buildings to said city	$10,000.00	
Hale & Whittemore, framing plan of park improvements	2.50	
Philip C. Lockwood, fire insurance premium	15.00	
West Side Lumber Co., lumber	12.88	
		$10,030.38
Total expenditures		$10,030.38

Miscellaneous Playgrounds.

Transferred from unappropriated money	$806.91

EXPENDITURES.

LABOR.

Pay-roll—commons:		
January	$315.53	
February	402.92	
March	88.46	
		$806.91
Total expenditures		$806.91

Brown-Tail and Gypsy Moth.

Transferred from unappropriated money		$7,965.84

Expenditures.

CONTRACT.

Daniel F. Cronin, contract and private work removing nests		$7,134.63

INSPECTORS ON CONTRACT AND PRIVATE WORK.

Pay-roll, board of public works:		
February	$169.25	
March	309.62	
April	255.56	
		$734.43

REBATE ON TAX BILLS.

Michael Dugan	$0.45	
Mary L. Paige	3.30	
William I. Scully	2.03	
		$5.78

SUNDRIES.

John B. Clarke Co., ruling and binding	$27.50	
John B. Varick Co., creosote	8.50	
field glasses	35.00	
John R. Willis, P. M., stamps	20.00	
		$91.00
Total expenditures		$7,965.84

Cutting and Trimming Trees.

Transferred from unappropriated money		$280.99

Expenditures.

LABOR.

Division No. 2:		
January	$102.00	
February	20.71	
March	156.03	
		$278.74

SUNDRIES.

W. G. Colcord, filing and setting saws	$2.25
Total expenditures	$280.99

DEPARTMENT OF PUBLIC WORKS.

Expenses of Administration.

Appropriation	$14,800.00	
Received for labor and material sold	527.89	
		$15,327.89

EXPENDITURES.

SALARIES.

Daniel S. Kimball, commissioner	$100.00	
Treffle Raiche, commissioner	100.00	
George H. Warren, commissioner	100.00	
Samuel J. Lord, director of public works	1,388.91	
		$1,688.91

DIVISION SUPERINTENDENTS AND ASSISTANTS.

Odilon Demers, assistant superintendent	$1,000.00	
Charles Francis, division No. 2	350.00	
J. J. Golden, superintendent of street cleaning	898.25	
Ivers M. Low, superintendent of sewers	1,030.00	
C. A. Libbey, assistant superintendent	1,000.00	
H. S. Mathews, superintendent of highways	1,269.25	
Tom W. Robinson, yard foreman	135.00	
		$5,682.50

CLERICAL SERVICES.

F. W. Bodwell	$292.00	
Harrie H. Clement	1,062.50	
Felix A. Lepage	410.00	
E. G. Loomis	132.50	
		$1,897.00

SUNDRIES.

Burroughs Adding Machine Co., paper	$5.00
John B. Clarke Co., printing and blocking sheets	110.00

H. H. Clement, cash paid for express.....	$0.15	
George D. Fitts, 1,000 cards printed.....	4.90	
John J. Golden, car fare to Boston and South Boston	3.88	
W. P. Goodman, stationery.....	38.80	
Granite State Rubber Co., rubber bands.....	2.00	
Hotel Orrington, room and meals, W. P. Hammersly	15.50	
Johnson Paper Co., carbon paper and paper clips	1.65	
Keystone Press, stamps, ink and pads.....	4.60	
Manchester Coal & Ice Co., ice for office.....	3.75	
Manchester Traction, Light & Power Co., 1 16-inch oscillating electric fan, less old fan returned	13.25	
H. S. Mathews, expenses to Boston and return	3.02	
New England Telephone & Telegraph Co., service	70.13	
Exchange service, tolls and war tax.....	105.10	
Official Classification Committee, renewal of Official Classification and supplements thereto for 1918	1.00	
Postal Telegraph-Cable Co., 1 telegram.....	.82	
Rapid Mailing Bureau, Inc., printing list of appropriations	2.75	
The Ruemely Press, printing and binding....	545.01	
C. D. Still Typewriter Co., pencils.....	8.00	
Helen M. Snow Estate, 1 hourly wage table..	5.00	
Temple & Farrington Co., binding books, etc.	57.15	
John R. Willis, P. M., postage stamps.....	45.00	
Harrie M. Young, cash paid for postage on garbage report cards.....	7.15	
		$1,053.61
Total expenditures		$10,322.02
Transferred to unappropriated money to balance board of public works account		5,005.87
		$15,327.89

Maintenance of Highways.

Appropriation	$146,200.00

EXPENDITURES.

LABOR.

Division No. 2:		
May	$3,494.79	
June	3,287.20	
July	5,264.59	
August	5,006.38	
September	2,370.69	
October	2,476.05	
November	1,583.29	
December	361.09	
		$23,844.08
Division No. 4:		
May	$374.90	
June	217.15	
July	349.26	
August	117.87	
September	336.90	
October	332.38	
November	326.50	
December	72.09	
		$2,127.05
Division No. 5:		
May	$19.74	
August	4.35	
September	349.83	
October	339.16	
November	350.11	
December	96.41	
		$1,159.60
Division No. 5A:		
May	$69.37	
June	140.95	
July	243.77	
August	214.42	
September	512.75	
October	318.69	
November	277.16	
December	51.60	
		$1,828.71
Division No. 7:		
May	$237.99	
June	792.41	
July	1,266.52	
August	1,464.37	

September	$769.62	
October	539.41	
November	517.00	
December	63.03	
		$5,650.35
Division No. 9:		
May	$125.53	
June	12.00	
July	103.74	
August	526.15	
September	824.62	
October	993.26	
November	658.63	
December	162.68	
		$3,406.61
Division No. 10:		
May	$539.31	
June	1,093.15	
July	2,481.26	
August	2,011.75	
September	1,167.54	
October	1,282.16	
November	1,497.79	
December	405.49	
		$10,478.45
Transportation:		
June	$4,533.95	
July	4,324.76	
August	5,281.39	
		$14,140.10
Equipment:		
June	$1,834.01	
July	2,167.41	
August	2,380.22	
		$6,381.64
Supplies:		
June	$5,274.75	
July	10,040.62	
August	10,253.42	
		$25,568.79

SUNDRIES.

American Car Sprinkler Co., use of electric car sprinkler	$2,600.00	
Robie Consolidated Conncrete Co., repairs	461.93	

United Construction Co., repairing McGregor bridge, per contract	$1,414.91	
		$4,476.84
Total expenditures		$99,062.22
Transferred to unappropriated money to balance board of public works accounts		27,628.65
Transferred to unappropriated money		19,509.13
		$146,200.00

New Highways.

Appropriation, by bond issue	$128,218.00	
Received for labor and material sold	18,143.13	
		$146,361.13

Expenditures.

Labor.

Division No. 2:		
August	$3,670.00	
September	4,778.57	
October	7,588.32	
November	5,198.93	
December	1,675.04	
		$22,910.86
Division No. 7:		
September	$721.60	
October	2,899.08	
November	2,740.36	
December	279.51	
		$6,640.55
Division No. 10:		
July	$547.11	
August	1,417.25	
September	1,621.15	
October	2,895.04	
November	3,217.33	
December	77.19	
		$9,775.07
Transportation:		
August	$379.35	
November	2,252.88	
		$2,632.23

Equipment:		
August		$531.55
Supplies:		
August	$5,528.85	
November	53,504.20	
		$59,033.05
SUNDRIES.		
Amoskeag Manufacturing Co., old lumber	$13.44	
Cavanaugh Bros. Horse Co. & McCaffrey, building Willow street, on account	1,876.99	
First estimate on building Brown avenue, Byron street southerly	1,734.51	
W. F. Goodrich, services as inspector at Elm street bridge, retaining walls	230.00	
Small & Ingalls, building Willow street from Baker street to Manchester-Londonderry town line, on account	1,858.87	
State of New Hampshire, Highway Department, net amount due state for building Willow street, Baker street southerly	850.38	
T. Stuart & Son Co., erecting retaining walls at Elm street bridge	16,937.55	
Warren Brothers Co., royalty on bithulithic and Warrenite form of pavement, 16,227.11 square yards	3,245.42	
		$26,747.16
Total expenditures		$128,270.47
Transferred from unappropriated money, to balance board of public works account		5,447.29
Transferred to new account		12,643.37
		$146,361.13

Maintenance of Sewers.

Appropriation		$12,000.00
EXPENDITURES.		
LABOR.		
July	$638.14	
August	229.06	
September	26.24	

October	$93.64	
November	101.16	
December	174.85	
		$1,263.09
Division No. 2:		
May	$209.20	
June	668.72	
		$877.92
Division No. 7:		
June	$17.75	
August	28.61	
		$46.36
Division No. 10:		
May	$33.36	
June	13.71	
		$47.07
Transportation:		
June	$353.30	
July	385.56	
		$738.86
Equipment:		
July		$137.24
Supplies:		
June	$324.46	
August	612.65	
		$937.11
Total expenditures		$4,047.65
Transferred to unappropriated money to balance board of public works account		4,095.97
Transferred to unappropriated money		3,856.38
		$12,000.00

New Sewers.

Appropriation by bond issue	$39,451.00	
Received for labor and material sold	488.36	
		$39,939.36

Expenditures.

Labor.

August	$1,257.59	
September	957.60	

October	$1,642.73	
November	1,163.55	
December	401.02	
		$5,422.49
Division No. 2:		
September	$121.29	
October	313.98	
November	41.60	
		$476.87
Division No. 7:		
August	$488.36	
September	914.85	
October	625.79	
November	498.57	
December	569.73	
		$3,097.30
Transportation:		
August	$236.40	
November	185.60	
		$422.00
Equipment;		
August		$88.37
Supplies:		
August	$1,558.48	
November	25,936.09	
		$27,494.57
Total expenditures		$37,001.60
Transferred to unappropriated money to balance board of public works		2,937.76
		$39,939.36

Tannery Brook Sewer.

Transferred from unappropriated money	$20,469.73

Expenditures.

Labor.

May	$94.66
July	612.62
August	1,055.54
September	918.01
October	1,574.02

November	$692.93	
December	726.16	
		$5,673.94
Transportation:		
August	$185.20	
November	148.80	
		$334.00
Equipment:		
August		$190.00
Supplies:		
August	$939.03	
November	5,462.82	
		$6,401.85

SUNDRIES.

West Side Lumber Co., plank	$174.64
Total expenditures	$12,774.43
Transferred to new account	7,695.30
	$20,469.73

Maintenance of Street Cleaning.

Appropriation	$107,000.00	
Received for labor and material sold	2,229.88	
Received from unappropriated money	23,365.51	
		$132,595.39

EXPENDITURES.

LABOR.

June	$3,860.01	
July	4,943.65	
August	5,222.56	
September	4,457.23	
October	5,584.80	
November	4,219.58	
December	3,064.74	
		$31,352.57
Division No. 2:		
May	$10,771.74	
June	79.33	
December	1,850.24	
		$12,701.31

Division No. 4:		
December		$16.53
Division No. 5:		
December		$6.00
Division No. 5A:		
December		$9.67
Division No. 7:		
May	$610.86	
June	150.71	
July	72.48	
August	149.12	
September	91.88	
October	59.40	
November	4.09	
December	406.90	
		$1,545.44
Division No. 9:		
June		$124.22
Division No. 10:		
May	$1,066.04	
June	315.04	
		$1,381.08
Transportation:		
June	$9,371.44	
July	3,550.19	
August	4,574.46	
December	15,265.88	
		$32,761.97
Total expenditures		$79,898.79
Transferred to unappropriated money		52,696.60
		$132,595.39

Sidewalks.

Appropriation by bond issue		$9,862.00

EXPENDITURES.

SUNDRIES.

Frank A. Angier, sidewalks and cement curbing	$657.05	
Napoleon Lemire, granolithic sidewalk, Hanover and Pine streets	269.29	

Robie Consolidated Concrete Co., tar concrete sidewalks	$7,618.57	
Supplies, December	1,317.09	
		$9,862.00
Total expenditures		$9,862.00

Transportation, Equipment and Supplies.

Received from maintenance of highways	$46,090.53	
new highways	62,196.83	
maintenance of sewers	1,813.21	
new sewers	28,004.94	
Tannery brook sewer	6,925.85	
maintenance of street cleaning	32,761.97	
sidewalks	1,317.09	
Received for labor and material sold	14,177.02	
		$193,287.44

EXPENDITURES.

LABOR.

June	$4,580.36	
July	5,547.12	
August	8,150.85	
September	6,423.98	
October	9,294.15	
November	7,012.43	
December	4,932.99	
		$45,941.88
Division No. 2:		
May		$2,581.58

SUNDRIES.

Aalding Supply Co., 24 gaskets	$1.44
American Car Sprinkler Co., use of sprinkler	377.42
American Express Co., charges	136.81
American Tar Co., 8,067 gallons Rotar	524.36
Amoskeag Manufacturing Co., boiler plates, rivets, angle iron and labor	331.82
Ernest E. Austin, repairs, materials and labor	57.00
Charles A. Bailey, granite paving blocks, and curbing	9,418.16

C. A. Bailey Monumental Works, curbing....	$1,549.84
Bailly & Lacerte, material and labor connecting watering troughs	24.17
Ball Engine Co., traveling and living expenses of man installing steam shovel at East Weare, N. H.	38.86
Edward Baribeau, allowance for lost time, due to accident	45.00
Barrett Manufacturing Co., tarvia.....	3,907.22
Beacon Motor Car Co., supplies and labor....	2,338.68
W. G. Berry, premium on automobile liability insurance	1,952.27
Bisson & Jodoin, repairing trucks, auto radiator, etc.	61.31
L. B. Bodwell, coal	567.29
Harold L. Bond Co., pipe jointer with clamp, lever socket	12.95
Boston & Maine Railroad, freight and car service	19,803.19
Buffalo-Springfield Roller Co.:	
One eight-ton steam road roller.....	3,000.00
Supplies	186.02
Frank H. Callan, lettering automobile.....	3.00
G. A. Campbell, gravel and stone.....	146.35
Harrie H. Clement, cash paid for express, clutch facing, Dioxogen.....	5.44
Clough & Parker, insurance premium, Kelley street bridge	150.00
Olin H. Chase, licenses and registration.....	26.00
C. O. Coburn, M. D., consultations with city physician	6.00
Concord Foundry Machine Co., castings.....	1,634.22
E. P. Cornish, material and labor.....	123.58
Cornplanter Refining Co., gasoline and kerosene	4,290.46
George M. Davis, M. D., dressing crushed finger, and after attendance, Peter O'Neil....	12.00
Joel S. Daniels, lettering car.....	2.50
G. D. Darrah, D. V. S., professional services and medicine	18.00
J. H. DeCourcy Coal Co., coal.....	6,777.16
George Deluca, laying wall and cement steps.	111.44
Odilon Demers, automobile maintenance	270.00
Ira W. Dickey, gravel	65.10
S. P. Dodge Co., material and labor.....	140.94

Dockham & Wenzel, automobile liability and property damage insurance premium.....	$34.40
Herbert E. Dunnington, medicine.....	8.85
Dyar Supply Co., supplies for paving mixer, engine, etc.	729.90
H. P. J. Earnshaw, grease	6.25
Eastern Clay Goods Co., sewer pipe.....	6,134.84
Chandler Eastman Co., 24 rubber pressure rings for sprinklers	12.00
Edson Manufacturing Co., 2 brake sockets...	1.40
Essex Trap Rock & Construction Co., broken stone	9,045.70
A. W. Elliott, unloading steam shovel, drawing water for steam shovel, and unloading coal	58.50
Farrell Brothers, fuse plugs, brushes and labor	12.43
Henry Fiske estate, gravel.....	1.20
Frank A. Fox, damage to cellar and vegetables by stopping up drain while building highway	50.00
F. G. French, gravel and sand.....	104.75
Abraham L. Garmon:	
Gravel	915.22
Rent of sidetrack at East Weare, N. H.....	205.00
John J. Golden, expenses to Boston and return, sundry times	7.09
J. L. Golden, D. V. S., attendance and medicine	8.50
W. P. Goodman, time books, pencils, carbon paper, ink	7.10
W. S. Goodrich, brick	1,493.52
Harry L. Gould, damage to horse by falling into cesspool	25.00
Granite State Rubber Co., rubber boots and repairs	13.87
Hall Bros. Llewellyn Co., 4 tubes.....	12.78
J. Hodge estate, lumber and labor.....	7.35
J. Hodge Co., lumber and labor.....	142.85
T. F. Hodgkins Automobile Co., automobile supplies	68.50
Independent Coal Tar Co., tar binder and barrels	50.69
William Jones, gravel	27.40
L. C. Kelley, car fare, Boston to Manchester, and nails	1.52

Kelley Springfield Motor Truck Co., material and labor on truck	$190.85
Kimball Carriage Co., supplies and repairs	330.50
Kinney Manufacturing Co., sprockets, pump and sprocket chain	88.54
Wallace Laird, sand and labor	16.20
Napoleon Lemire, building cement wall at 1248 Elm street	12.65
Eugene G. Libbey, hay	67.35
Samuel J. Lord, expenses to Boston and return, sundry times	11.24
Ivers M. Low, chauffeur license	5.00
F. P. Lyons Iron Works, iron top rail, Granite bridge	309.70
Manchester Auto Garage Co.:	
Motor supplies	673.44
Rental of 5-ton motor truck	1,600.00
Manchester Cement Block & Concrete Co., gravel, 1911 to 1916, inclusive	1,674.90
Manchester Coal & Ice Co., ice for fountains	183.30
Manchester Machine Works, material and labor	33.24
Manchester Supply Co., pipe, couplings, etc.	314.48
Manchester Traction, Light & Power Co., electricity, city stables, crushers, clam shell hoist	798.27
Manchester water-works, 1 bag pipe clay	1.75
F. H. Masse Co., grain	1,993.65
H. S. Mathews, cash paid for registration of automobile and license to operate	28.00
Maxwell Ice Co., ice for fountains	127.72
William McElroy, 30 canvas coal bags	43.50
Charles F. McDonald, repairing fountains	106.89
Joseph M. McDonough & Co., disinfectant	106.00
John T. McLaughlin, repairing damage caused by blasting	4.65
John K. McQuesten:	
Standing grass	150.00
Hay in barn to be weighed when hauled away, including use of barn until June 1, 1918, on account	200.00
Ernest A. Merrill, property insurance premium	20.00
John Muir, plank	318.73
New England Road Machinery Co., supplies	792.22
New England Sand & Gravel Co., sand and gravel	1,439.65

John C. O'Connor, M. D., medical attendance	$10.00
E. Olson, gravel and stone	3.90
Fred F. Osgood Co., leather belting	20.65
Packard Motor Car Co.:	
One motor car	1,300.00
Rent of 6-ton motor truck	1,700.00
Supplies	215.17
Milton C. Paige, gravel	129.50
Palmer & Garmon, curbing	928.95
Henry W. Parker, cement, lime, soap, salt	12,514.22
Pease Company, granite curbing and granite quarry waste	1,626.46
Peoples Gas Light Co., gas, city stables	5.40
Pike & Heald Co., isinglass	.25
Pine Grove cemetery, hay	324.57
Levi J. Proctor, services at city farm	173.88
Putnam & Laflamme, accident insurance premiums	1,743.07
Robie Consolidated Concrete Co., 527 empty cement bags returned to factory, less labor sorting, shaking out, tying up and shipping	48.02
Bayard C. Ryder:	
Gravel	71.15
Accident and employees liability insurance premium	28.00
Sanborn Carriage Co., automobile supplies and labor	757.75
George Schelzel, vulcanizing	48.05
John A. Sheehan, liability, property and collision insurance premium	173.97
Small & Ingalls, stone	52.00
J. P. Snow, services procuring inspector for work on Elm-street bridge retaining walls	19.14
Standard Oil Co., road oil	7,332.30
D. F. Sullivan Auto Co., supplies	918.03
Swift & Co., automobile soap	14.94
The Texas Co., kerosene oil	196.00
Leon C. Thompson, brooms and refilling brooms	191.73
Traffic Sign & Signal Co., signals, etc	286.40
Troy Steam Laundry, laundering street sweepers' suits	81.40
Union Welding Co., oxygen and welding	58.25
U. S. Wood Preserving Co., wood paving blocks	1,196.10
John B. Varick Co., hardware and tools	5,493.81

Louis Vogel, sand and stone	$3,413.89	
Waldo Bros. Inc., G. K. Compound	106.15	
George H. Warren, rent of steam shovel, 82 days	2,460.00	
Warren Bros. Co.:		
Rental of portable plant	2,000.00	
Supplies	5,644.33	
Water Commissioners, plugging pipe and putting tap on same at city yard	6.57	
West Side Lumber Co., plank, lumber posts	2,486.20	
A. F. Wheat, M. D., X-ray work on hand of James Stewart	3.00	
E. B. Wheeler, glass and setting	1.25	
The White Co., automobile supplies and repairs	764.14	
C. S. Whitaker, gravel	1.20	
Winchester Rock & Brick Co., broken stone	1,225.86	
Paul Wuestenhaim, gravel	42.70	
		$144,763.98
Total expenditures		$193,287.44

Care of Commons.

Appropriation	$6,000.00	
Received for labor and junk sold	31.18	
Transferred from unappropriated money	384.04	
		$6,415.22

Expenditures.

LABOR.

May	$310.03	
June	203.82	
July	211.76	
August	288.30	
September	251.10	
October	395.40	
November	351.60	
December	102.00	
		$2,114.01

SUNDRIES.

Sheffield A. Arnold, preliminary survey of Merrimack and Concord commons	$1,268.34	

F. J. Bixby, plants and bulbs	$343.07	
Boston & Maine Railroad, freight	11.40	
Arthur S. Brown, oats	112.80	
S. P. Dodge Co., drilling out and tapping caps for fence, making rods, drilling, repairing gates, Merrimack common	78.05	
H. B. Fairbanks, fertilizer	210.30	
Fire commissioners, 1 pair horses	300.00	
A. L. Franks & Co., lamps and labor, municipal Christmas tree	30.00	
The Keystone Press, 1 stamp	.50	
Kimball Carriage Co., harness supplies	13.70	
Manchester Hardware Co., two-horse mowing machine, tools and paint	131.44	
Manchester Traction, Light & Power Co., lamps and lighting soldiers' monument	62.95	
F. H. Masse Co., oats	72.00	
C. F. McDonald, repairing break Merrimack common	54.28	
John B. Varick Co., tools and hardware	112.92	
N. J. Whalen, harness leather	4.40	
		$2,806.15
Total expenditures		$4,920.16
Transferred to unappropriated money to balance board of public works account		1,033.48
Transferred to new account		461.58
		$6,415.22

Maintenance of Parks.

Appropriation	$9,500.00	
Received for sale of land, buildings and junk	5,425.00	
		$14,925.00
		$14,925.00

Expenditures.

LABOR.

May	$269.04
June	366.76
July	325.57
August	823.01

September	$778.18	
October	455.10	
November	321.60	
December	296.70	
		$3,635.96

SUNDRIES.

Amoskeag Manufacturing Co., repairing flag, Lafayette park	$1.00	
Sheffield A. Arnold, preliminary survey, Walker park	1,101.36	
Bailly & Lacerte, making joints on flag pole	2.45	
Oliva Biron, care of flag, Lafayette park	80.00	
F. J. Bixby, plants	370.40	
J. G. Gerrish, services and traveling expenses	15.00	
Richard Kearney, raising flag each morning and taking down at night, Stark park	82.00	
Manchester Traction, Light & Power Co., erecting flag pole, Lafayette park	63.88	
C. F. McDonald, repairs and installing bubblers	141.37	
J. H. Mendell Co., material and labor erecting flag pole on Merrimack common	763.49	
Robie Consolidated Concrete Co., building cement curbing, Lafayette park	137.75	
John A. Sheehan, fire insurance premium	6.00	
John B. Varick Co., 2 flags, tools and hardware	48.94	
West Side Lumber Co., spruce boards	3.94	
		$2,817.58
Total expenditures		$6,453.54
Transferred to unappropriated money to balance board of public works account		2,367.43
Transferred to unappropriated money		6,104.03
		$14,925.00

Maintenance of Playgrounds.

Appropriation	$3,500.00	
Transferred from unappropriated money	271.91	
		$3,771.91
		$3,771.91

Expenditures.

LABOR.

May	$36.62	
June	35.69	
July	581.99	
August	991.10	
September	407.48	
October	19.80	
December	137.40	
		$2,210.08

SUNDRIES.

Amoskeag Manufacturing Co., rent for use of Barry playground one year	$1.00
The Barton Co., cloth and cord	9.47
Frank Chapman, lumber and labor	196.72
M. H. Corbett, services at Textile field at playground demonstration	2.00
Harry J. Danforth, balls, gloves, croquet sets, etc.	221.01
M. J. Dolphin, services at Textile field	2.00
Eames Drug Co., supplies	3.60
L. M. Folsom, elastic	3.96
James W. Hill Co., sewing supplies	3.68
Jennie Landers, cash paid for sewing material	2.50
Frank C. Livingston, cash for "penny scramble," playground demonstration	5.00
Manchester Hardware Co., balls, quoits, chain, tape, padlocks	46.53
Manchester Street Railway, car tickets	45.00
C. F. McDonald, installing bubblers, sundry playgrounds	67.70
F. E. Nelson Co., sewing supplies, keys, spoons and padlocks	22.08
B. H. Piper Co., baseball bats	5.80
Hattie M. Richards, setting glass broken by children	9.33
The Ruemely Press, cardboard, printing programs and prize ribbon	22.85
State Industrial School, services of band at Textile field for playground demonstration	15.00
Mrs. Elizabeth A. Towne, cash paid for cotton, needles, thimbles, etc.	35.81
John B. Varick Co., wire, staples and bolts, rope	20.98

Alice L. Weeks, cash paid for sewing material	$0.40	
F. W. Woolworth Co., 50 yards ribbon.....	1.25	
Sanborn Carriage Co., making rings and eyelets	11.25	
		$754.92
Total expenditures		$2,965.00
Transferred to unappropriated money to balance board of public works account		806.91
		$3,771.91

Care of Trees.

Appropriation	$11,000.00	
Received for brown-tail moth tax	1,448.88	
Transferred from unappropriated money....	2,252.93	
		$14,701.81

Expenditures.

LABOR.

June	$289.97	
July	253.84	
August	373.50	
September	279.70	
October	491.81	
November	391.32	
December	272.56	
		$2,352.70
Division No. 2:		
May		$249.14
Inspectors:		
May		$29.75

ABATEMENT OF MOTH TAX.

E. A. Brockway	$1.50
L. E. Charles	2.00
Harvey T. Corey	3.00
Frank A. Fox	1.00
Mary E. Dexter	2.00

Ellen S. Dunbar	$2.50	
Matthew Duncan	3.25	
Valentine Faust estate	4.00	
John Ferguson	1.50	
Agnes E. Fontaine	.64	
Dr. J. G. Golden	2.00	
Gussie G. Hill	.50	
Phileas Jacques	2.00	
Joseph Mailhot	1.00	
Exila J. Menancon	2.50	
Patrick O'Neil	1.50	
Frank Radnan	.50	
Walter L. Roper	2.00	
Philinda Sanborn	1.50	
Mattie E. Strong	2.00	
Albert Whittemore	2.00	
Julian Wonalski	3.50	
George R. Wyman	2.50	
		$44.89

SUNDRIES.

Bunton & Bernard, repairing chimney damaged by tree	$23.00	
W. G. Colcord, filing saws and setting same	8.90	
Daniel F. Cronin:		
Contract for spraying trees	2,935.45	
Removing browntail and gypsy moths	199.27	
W. P. Goodman, 1 roll book	.50	
Alfred T. Hebert, glass and labor	1.25	
Putnam & Laflamme, accident insurance premium	163.73	
W. S. Page, repairing roof damaged by tree limb	4.40	
John B. Varick Co.:		
Arsenate of lead	434.50	
Making negatives and prints of tree	7.50	
		$3,778.50
Total expenditures		$6,454.98
Transferred to unappropriated money to balance board of public works account		8,246.83
		$14,701.81

Damage of Land Taken for Highways.

Balance from last year unexpended.....	$22,352.81	
Transferred from unappropriated money.....	656.55	
		$23,009.36

EXPENDITURES.

American Locomotive Co., land taken for laying out of Cove lane from West Valley street to Cove street	$15,000.00	
Allen C. Dean, et al., land corner Amory and Main streets	8,009.36	
		$23,009.36
Total expenditures		$23,009.36

Rock Rimmon Park.

Balance from last year unexpended.....	$7,008.30	
Transferred from unappropriated money.....	2,000.00	
		$9,008.30

EXPENDITURES.

Transferred to new account	$9,008.30

Lighting Streets.

Appropriation	$57,500.00	
Overdraft, Manchester Traction, Light & Power Co.	24.13	
		$57,524.13

EXPENDITURES.

ELECTRIC LIGHTS.

Manchester Traction, Light & Power Co.:

	Discount.	Charges.
January	$3.69	$4,652.65
February	3.69	4,667.08
March	4.39	4,667.08
April	1.76	4,667.08

May	$1.97	$4,667.08	
June	2.40	4,667.08	
July	2.81	4,667.08	
August	.74	4,667.08	
September	2.26	4,723.69	
October	.80	4,700.41	
November	1.63	4,725.14	
December	5.27	4,758.09	
	$31.41	$56,229.54	
		31.41	
			$56,198.13

ARCHES.

Manchester Traction, Light & Power Co.:		
January	$74.24	
February	78.04	
March	71.15	
April	69.49	
May	67.12	
June	60.23	
July	59.28	
August	37.90	
September	24.13	
		$541.58
Manchester Traction, Light & Power Co.:		
Lamps, repairs and labor		$63.15

SUNDRIES.

Leo A. Cavanaugh, use of automobile	$3.00	
Harold W. Eager, use of car for committee	10.50	
North End Garage, use of car for committee	5.00	
		$18.50
Total expenditures		$56,821.36
Transferred to unappropriated money		702.77
		$57,524.13

Engineer's Department.

Appropriation	$13,000.00

EXPENDITURES.

LABOR.

Samuel J. Lord, director	$1,083.28	
E. E. Bean	11.90	
Frank D. Carr	298.90	
R. C. Cole	521.97	
Norris W. Corey	285.79	
Alfred T. Dodge	1,324.75	
Clarence Kean	373.81	
Edson W. Keith	204.00	
Harold M. Haskell	485.76	
Martin Ferry	259.15	
Felix A. LePage	55.38	
John J. McAllister	1,003.51	
Charles Ringenwald	363.75	
A. E. Remillard	176.25	
John Rigney	117.50	
G. H. Scannell	61.25	
George W. Wales	1,564.08	
Henry A. Worthen	1,188.60	
H. M. Worthen	19.20	
Harrie M. Young	1,234.68	
		$10,633.51

SUNDRIES.

J. J. Abbott, painting stakes	$19.75
C. L. Berger & Sons, supplies	76.60
W. G. Berry, automobile insurance premium	256.76
Olin H. Chase, chauffeur licenses	2.00
John B. Clarke Co.:	
Printing annual report	85.70
Printing	7.00
Concord Foundry & Machine Co., hangers drilled and painted	120.00
Bisson & Jodoin, repairing radiator	1.70
Dockham & Wenzel, insurance premium, liability and property damage	67.50
S. P. Dodge Co., building new bodies for Ford truck	400.00
Downs Advertising Agency, painting guide boards	3.00
Julien P. Friez & Sons, record sheets	5.25
W. P. Goodman, books and stationery	6.65

Harry L. Gould, bench mark report, 1917....	$20.00	
J. Hodge estate, 6 drawing boards.....	5.35	
The Keystone Press, printing postals.....	2.35	
Keystone Blue Paper Co., pencils and blue print paper	11.70	
B. L. Makepeace, blue print paper.....	26.99	
C. F. McCarty, lettering signs	15.90	
Manchester Auto Garage Co., 6 casings.....	97.53	
Manchester Coal & Ice Co., ice	3.75	
Manchester Hardware Co., nails, etc.	4.40	
The Novelty Co., typewriter ribbons, etc.	2.15	
Sanborn Carriage Co., lining boxes.....	12.50	
Harry W. Sawyer, engineering services, Brown avenue and Willow street.....	219.37	
John P. Snow, examination of proposed bridge over Merrimack river at Byron street and estimate for three types of structure, also expenses	88.25	
D. F. Sullivan Auto Co., supplies.....	559.55	
Temple & Farrington Co., binding records....	38.45	
John B. Varick Co., numbers, paper, batteries, etc.	63.37	
Walldorf, Hafner & Schultz, Inc., supplies....	34.67	
Walker Lithograph & Publishing Co., 2,000 small maps and corrections.....	70.50	
Herman L. Wilber, sharpening 5 wheels for pencil sharpener	6.25	
Williams Printing Co., cards and blanks.....	9.75	
West Side Lumber Co., grade stakes.....	15.80	
Harrie M. Young, cash paid for postage.....	6.00	
		$2,366.49
Total expenditures		$13,000.00

City Library.

Appropriation	$20,000.00

Expenditures.

Librarian and Assistants.

F. Mabel Winchell, librarian.....	$1,200.00
Ruth H. Bartlett	9.63

Susan E. Bartlett	$585.25	
Harold F. Blakey	12.92	
Arthur B. Blaine	106.00	
Caroline B. Clement	866.25	
Elwin Chesley	59.05	
Helen S. Cooper	108.75	
Ruth Dudley	673.50	
Gladys Lane Doane	202.25	
Mildred C. Farr	224.00	
Mildred Gonyeau	83.00	
Margaret Grant	680.25	
C. F. Hamer	100.00	
Mary E. Holland	483.00	
Harold Kallander	148.33	
Maria F. Kidder	574.75	
Margaret S. Locke	215.33	
Mary N. McClure	338.50	
Anna B. Murphy	249.00	
Bernice F. Putnam	86.25	
Mary S. Parker	72.00	
Mary Ray	88.00	
Adelia Reid	795.00	
Jennie M. Read	772.50	
S. May Tuck	376.38	
Edward Taylor	123.00	
Winnifred R. Tuttle	577.50	
Clara G. Wilson	468.50	
William Worthley	15.90	
		$10,294.79

JANITORS AND ASSISTANTS.

John Broderick	$798.30	
Rose Hamilton	234.90	
Michael Sullivan	798.30	
		$1,831.50

INSURANCE, FUEL, LIGHTS, TELEPHONE.

J. H. DeCourcy Coal Co., coal	$726.49	
Clarence M. Edgerly, insurance premiums	407.80	
Manchester Traction, Light & Power Co., electric lights and power	831.17	
Moore & Preston Coal Co., coal	1,009.31	
New England Telephone & Telegraph Co., service	18.00	
Peoples Gas Light Co., gas	6.00	
		$2,998.77

SUNDRIES.

William Abbott, subscription to magazine of history, 2 years	$6.00
J. J. Abbott, labor and supplies, painting and finishing cases	138.08
L. E. Bagley, cartage	36.50
F. J. Barnard & Co., supplies and rebinding books	65.53
Bay State Paper Co., paper	17.15
The Barton Co., cheese cloth, straw case, lawn, thread, blanket, etc.	46.19
J. N. Brown, weighing coal	7.50
Cheney's News and Book Shop, newspapers	12.50
Frank Chapman, labor and sandpaper	19.30
John B. Clarke Co.:	
Printing, binding, and rebinding	528.14
Daily Mirror, 1 year	5.00
Coburn's Picture Store, two frames	4.00
Herbert M. Corning, cartage	10.75
Charles W. Cummings, police duty, Sundays	9.00
Mrs. Sarah F. Cutter, books	10.82
H. I. Dallman Co., 1 mat	6.00
The Dartmouth, 1 subscription	3.00
Dartmouth Jack-O'-Lantern, 1 subscription	1.25
George D. Fitts, stationery	8.40
A. L. Franks & Co., labor and supplies	127.28
Gaylord Brothers, supplies	142.22
Herman Goldberger, periodicals	674.50
W. P. Goodman, books and stationery	342.23
Walter E. Graf, trucking books	42.20
Charles A. Hoitt Co., cork carpet, 3 pillows	11.58
Hopkins' Printing Co., printing	258.60
India Alkali Works, supplies	10.44
A. D. Labrecque, nails and labor	36.25
George Lawrence, labor	2.50
Library Bureau, cards and cases	180.49
Librarian of Congress, cards	70.00
B. J. Mack, kindlings	1.00
Manchester Hardware Co., supplies	35.00
Manchester Traction, Light & Power Co., lamps, fans, repairing fans	96.75
J. H. Mendell Co., installing cabinets, door holders, etc.	168.27

G. F. Miller, cartage	$18.25	
Maxwell Ice Co., ice	8.20	
Monitor & Statesman Co., 1 subscription	6.00	
National Library Bindery Co., rebinding books	45.00	
New York Times Index, 1 subscription	8.00	
The Novelty Co., typewriter ribbons and repairs	6.25	
Office Toilet Supply Co., toilet service	33.25	
Louis Perron, services	27.00	
Pike & Heald Co., 1 plunger	1.00	
Rapid Mailing Bureau, Inc., letter heads and letters	4.50	
Riley & Sanborn, typewriter coupons	7.00	
Sanborn Carriage Co., welding furnace bar, etc.	1.25	
David Sarrette, police duty, Sundays	42.00	
Fred Scannell, police duty, Sundays	18.00	
S. C. Small Co., 1 No. 340 lecturn	35.00	
Star Stamp Co., stamps, ink, etc.	6.20	
John Steinmetz & Sons, door holders	23.52	
The Tablet & Ticket Co., letters	14.03	
Temple & Farrington Co., stationery and rebinding books	70.69	
Tilton Box Co., boxes	20.00	
Trustees of Library, new books, per appropriation	1,000.00	
University of Chicago Press, books	16.20	
John B. Varick Co., hardware and supplies	102.24	
White, Son Co., bookbinders material	36.30	
Williams Printing Co., printing application cards	8.25	
H. W. Wilson Co., books	52.25	
F. Mabel Winchell, cash paid		
Expenses attending American Library Association conference, Louisville, Kentucky	90.72	
Expenses attending Washington War Conference	38.80	
		$4,874.32
Total expenditures		$19,999.38
Transferred to unappropriated money		.62
		$20,000.00

HEALTH DEPARTMENT

Health Department.

Appropriation		$28,000.00

Expenditures.

SERVICES.

Members of board:		
Timothy F. O'Connor	$16.67	
William K. Robbins	200.00	
Emile A. Sylvain, M. D.	200.00	
Maurice Watson, M. D.	183.33	
Health officers:		
Robert N. Hoyt	1,029.58	
Carl O. Seaman	500.00	
Sanitary inspectors:		
William B. Blake	1,050.02	
Joseph X. Duval	1,050.02	
John F. Looney	1,050.02	
Plumbing and milk inspector:		
Carl O. Seaman	820.00	
Medical inspector of schools:		
F. P. Scribner, M. D.	1,200.00	
Clerk:		
M. Alma Fracker	820.00	
Clerical:		
Louise Freeman	40.50	
Mary Riley	23.75	
Inez W. Snyder	31.25	
		$8,215.14

TEAMS AND CAR FARES.

W. B. Blake	$7.70	
Boufford, Letendre & Co.	10.00	
Leo A. Cavanaugh	2.00	
Caron & Lambert	6.00	
Joseph X. Duval	3.65	
M. A. Fracker	2.50	
William T. Giguere	28.50	
John F. Looney	4.90	
Carl O. Seaman	3.50	
		$68.75

PRINTING AND STATIONERY.

Bechard & Co., printing cards in Polish.....	$2.25	
John B. Clarke Co.:		
Printing letter heads, envelopes, statements, blanks, etc.	378.25	
400 annual reports	88.95	
George D. Fitts, books and stationery	28.89	
W. P. Goodman, stationery	48.60	
Hobbs & Warren, record books	2.79	
Old Corner Bookstore, books	7.75	
Rapid Mailing Bureau, Inc., blanks	6.00	
Royal Typewriter Co., 1 cylinder.....	2.00	
Sampson & Murdock Co., 1 directory.....	5.00	
E. A. Stratton Co., printing	158.75	
Sun Printing Co., printing, Greek.....	5.50	
		$734.73

OFFICE EXPENSES, SUPPLIES, ETC.

Aalding Supply Co., automobile supplies.....	$9.75	
American Express Co., express charges.....	13.57	
American Medical Association, pamphlets....	16.80	
Amoskeag Manufacturing Co., soap, rags, etc.	23.45	
Ernest E Austin, repairs	13.50	
L. E. Baglay, truck for "Clean Up" parade...	4.00	
Bausch & Lomb Optical Co.:		
Apparatus and culture tubes for milk testing	26.59	
Filter paper	4.82	
William B. Blake, cash paid for jugs, dinners for committee from Bureau of Animal Industry	2.10	
Isador Bonnin & Son, truck for "Clean Up" parade	4.00	
Brodie Electric & Automobile Co., supplies, storage of automobiles and repairs.....	160.45	
E. M. Bryant & Co., fuse plugs	.36	
Connell & McKone Co., automobile supplies and repairs	79.36	
Harry J. Danforth, batteries, etc.	3.55	
Digestive Ferments Co., supplies for milk inspector	2.41	
S. P. Dodge Co., material and repairs.....	51.30	
Downs Advertising Service, card signs	12.30	

Joseph X. Duval:	
Cash paid for milk and cream samples....	$91.30
Expenses, sundry cities	5.30
Supplies	3.00
Educational Exhibition Co., map pins.....	5.00
M. Alma Fracker, cash paid for laundry, express, postage, gasoline, auto licenses.....	163.71
A. L. Franks & Co., supplies and labor.....	2.52
C. M. Floyd Co., 2 pair overalls.....	2.00
L. M. Folsom, thread	.30
Granite State Rubber Co., supplies	39.72
Globe Tire Service Co., supplies and repairs..	136.29
C. H. Goldwaitne & Co., tongue depressors....	12.00
Gulf Refining Co., gasoline and oil.....	48.28
James W. Hill Co., sheets, cheese cloth, cotton, cotton batting	55.61
J. Hodge Estate, lumber for laboratory shelves	1.00
Robert N. Hoyt, cash paid:	
Expenses to New York City and inspecting dairies, gasoline, milk samples.....	36.74
International Equipment Co., repairs on milk tester	7.75
William Lightbody, M. D., diphtheria examination	1.50
Loveren & Loveren, auto repairs	3.50
Manchester Bottle Co., milk bottles.....	1.44
Manchester Hardware Co., Goodyear tires and tubes	60.75
Manchester Traction, Light & Power Co., electric lights	49.21
Maxwell Ice Co., ice for laboratory, 1916.....	19.60
A. J. McKelvie, 1 milk sampler.....	.25
W. L. Miner, washing automobiles	1.00
F. E. Nelson Co., 1 kettle, 36 flags.....	3.75
New England Telephone & Telegraph Co., service	130.63
North End Garage, 1 Chevrolet touring car less 1 Ford touring car.....	450.00
S. H. Pelletier, auto liability insurance premium	17.90
Peoples Gas Light Co., gas	21.10
A. J. Precourt, medical supplies	3.25
Putnam & LaFlamme, auto liability insurance premium	89.52
Railroad Square Garage, labor and material..	38.20

M. C. Rosenfeld Co., milk caps	$3.26	
Schieffelin & Co.:		
Formaldehyde	46.00	
Silver nitrate	4.32	
George Schelzel, vulcanizing	1.50	
Carl O. Seaman:		
Use of automobile	76.00	
Expenses, sundry cities	65.12	
Supplies	19.11	
Standard Oil Co., gasoline	27.75	
J. W. Staniford & Co., papettes	10.00	
John H. Stevens, material and labor	13.74	
D. F. Sullivan Auto Co., supplies and labor	32.11	
Taylor Instrument Companies, charts	33.75	
Arthur H. Thomas Co., laboratory supplies	8.38	
John B. Varick Co., automobile supplies, hardware, etc.	287.94	
Walsh & Cummings, antitoxin and supplies	234.61	
Water commissioners, gasoline and rent of garage	80.80	
N. J. Whalen, repairing auto cover	.25	
Women's Municipal League, Educational Department, 100 copies of "The House Fly" and "The Rat"	3.00	
P. R. Ziegler Co., laboratory supplies	16.98	
		$2,915.15

HOSPITALS.

The Barton Co., night robes, Isolation	$3.00
W. B. Blake, cement and medicine, Isolation	.83
J. N. Brown, weighing coal, Isolation	6.25
F. C. Curtis, laundry work, pest house	1.00
J. H. DeCourcy Coal Co., coal, Isolation	393.87
W. E. Dunbar & Sons, coal, Isolation	29.50
Herbert E. Dunrington, medicine, Isolation	60.55
Eames Drug Co., medicine, Isolation	2.44
Flint Coal Co., wood, Isolation	11.13
L. M. Folsom, sheets, robes, cotton, Isolation	133.12
M. A. Fracker, paid for supplies, Isolation	4.17
James W. Hill Co., cloth and bedding, Isolation	10.77
John J. Holland, medical supplies, Isolation	3.30
Ledoux-Howard Drug Co., gauze and medicine, Isolation	40.98

J. L. Looney, oiled paper, Isolation	$0.25	
Manchester Coal & Ice Co., ice, 1916, Isolation	96.15	
Manchester Hardware Co., alarm clocks, mail box	7.25	
Manchester Traction, Light & Power Co.:		
Electric lights, Isolation	180.83	
Repairing iron, Isolation	1.28	
Electric lights, pest house	12.00	
A. J. McKelvie, labor on range, Isolation	7.50	
J. J. Moreau & Son, brooms, brushes, shovel and mop handles, Isolation	7.66	
Moore & Preston Coal Co., coal, Isolation	365.86	
A. A. Mooney Furniture Co., crib and mattress, Isolation	9.25	
F. E. Nelson Co., crockery, glassware, Isolation	20.16	
New England Telephone & Telegraph Co.:		
Service Isolation hospital	19.85	
Pest house	5.71	
George E. Pearson, 2 alarm clocks, Isolation	3.00	
A. J. Precourt, medicine vaccine, Isolation	74.40	
Joseph Quirin, brandy and whiskey, Isolation	20.00	
F. N. Rogers, M. D., vaccinations	364.00	
J. P. Russell, wood, Isolation	3.75	
Rydin & Callaghan, medicine, Isolation	.35	
A. D. Sherer, labor and care of heater, Isolation	156.64	
R. F. Strasenburg Co., disinfectants, Isolation	19.00	
Emile A. Sylvain, M. D., visits and vaccinations, pest house	293.30	
Teobetts' Drug Store, alcohol, cotton and flaxseed meal Isolation	6.45	
John B. Varick Co., trays and detergent, Isolation	6.38	
Mrs. Mary L. Varney:		
Matron, Isolation	360.00	
Board of sundry persons	2,544.65	
F. W. Woolworth Co., 12 platters, Isolation	1.20	
		$5,287.78

HOSPITAL NURSES.

Anna Bjork	$72.00
Margaret J. Bruce	459.00
Viola Cormey	501.00
Margaret E. Cronin	42.00

Catherine Fletcher	$87.00	
Clara E. Forbes	195.00	
Laura Forbes	3.00	
Hilma Jeanson	393.00	
Catherine Lehan	57.00	
Nora McQuade	36.00	
Jean Morris	231.00	
Marion Short	336.00	
Josephine Sweeney	654.00	
		$3,066.00

SUPPLIES FOR ISOLATED FAMILIES.

Joseph A. Bureau, groceries	$12.23	
John F. Looney, cash paid for groceries	.65	
Pearl Street Market, groceries	12.31	
H. T. Vezina, groceries	10.06	
		$35.25

SCHOOL NURSES.

Jennie E. Bowden	$490.00	
Elena M. Crough	210.00	
Nora Danforth	660.00	
Mary V. Dolan	520.00	
Mrs. M. S. Fortin	660.00	
Nettie G. Gorham	430.00	
Annie G. Hurley	120.00	
Ida L. Jameson	150.00	
Exina Larivee	660.00	
		$3,900.00

SPECIAL NURSING COURSE.

Nora Danforth	$5.00	
Mary Dolan	5.00	
Mrs. M. S. Fortin	5.00	
		$15.00

SCHOOL SUPPLIES.

William B. Blake, cash paid for supplies	$0.25
Herbert E. Dunnington, medical supplies	1.75
M. Alma Fracker, cash paid for car tickets	177.50
Hobbs & Warren, card indexes and guides	6.00
C. A. Hoitt Co., 12 wash basins	3.50
Ledoux-Howard Drug Co., supplies	2.18

F. E. Nelson Co., supplies	$4.80	
A. J. Precourt, medical supplies	7.19	
Rydin & Callaghan, medical supplies	34.40	
		$237.57

INFANT WELFARE NURSES.

Jennie E. Bowden	$60.00	
Nora Danforth	70.00	
Mary V. Dolan	120.00	
Ida L. Jameson	360.00	
Nora McQuade	610.00	
		$1,220.00

INFANT WELFARE SUNDRIES.

Ida L. Jameson, special nursing course	$5.00	
Nora McQuade, car fare and supplies	3.85	
Katherine Mendoza, clerical labor	7.25	
Schieffelin & Co., silver nitrate	2.88	
		$18.98

DENTAL CLINIC.

Venie Crosby, services as nurse	$285.00	
C. S. Coutis, rent of room	48.00	
Dr. William D. Walker, services at clinic	314.17	
		$647.17

TUBERCULOSIS CLINIC.

Herbert E. Dunington, medical supplies	$0.50	
Educational Exhibition Co., beads, map pins, corrugated board	9.10	
Robert B. Kerr, M. D., services at clinics	125.00	
Library Bureau, cards	34.00	
Mary T. H. Marhan:		
Services as nurse	560.00	
Expenses to Tuberculosis convention, Rutland, Vt.	23.31	
F. P. Scribner, M. D., attending two clinics	10.00	
Kathryn Slingerland, clerical work	5.62	
A. E. Squire, laundry work	6.20	
Temple & Farrington Co., 100 special sheets	2.00	
		$775.73

SUNDRIES.

W. L. Biron, M. D., examinations for labor certificates	$3.50	
F. P. Scribner, M. D.:		
Examinations for labor certificates	604.10	
Expenses attending convention, American School Hygiene Association	15.00	
		$622.60
Total expenditures		$27,759.85
Transferred to unappropriated money		240.15
		$28,000.00

FIRE DEPARTMENT

Fire Department.

Appropriation	$157,950.00	
Received for sale of horses and junk	1,568.61	
Transferred from unappropriated money	493.57	
		$160,012.18

Expenditures.

SERVICES.

Thomas W. Lane, chief engineer	$1,125.00	
Charles H. French, first deputy chief	825.00	
Edwin W. Merrill, second deputy chief	825.00	
Charles H. French, chief engineer	1,150.00	
Edwin W. Merrill, first deputy chief	850.00	
Arthur J. Provost, second deputy chief	850.00	
Thomas W. Lane, consulting engineer	900.00	
		$6,525.00

TEAMSTERS' AND ENGINEER'S PAY-ROLL.

January	$7,202.59	
February	7,159.06	
March	7,172.26	
April	7,023.86	
May	7,019.29	
June	7,195.70	
July	7,334.91	
August	7,278.85	
September	7,258.02	
October	8,583.86	
November	8,561.12	
December	8,595.45	
		$90,384.97

PENSIONS.

January	$168.72
February	168.72
March	168.81
April	168.72
May	168.72
June	168.81
July	168.72
August	168.72

September	$168.81	
October	168.72	
November	168.72	
December	168.81	
		$2,025.00

CALL MEMBERS.

Engine Company, No. 1	$976.99	
Engine Company, No. 2	990.00	
Engine & Ladder Company, No. 3	2,568.00	
Engine Company, No. 4	974.68	
Engine & Ladder Company, No. 5	2,535.33	
Engine & Ladder Company, No. 6	2,568.00	
Engine Company, No. 7	2,568.00	
Ladder Company, No. 8	794.00	
Chemical Engine Company, No. 1	378.93	
Combination Company, No. 2	990.00	
Aerial Truck Company, No. 1	1,166.51	
Hose Company, No. 1	990.00	
Hose Company, No. 2	990.00	
Hose Company No. 3	924.67	
Guard duty	146.00	
		$19,561.11

OTHER LABOR.

Thomas Conway	$13.07	
Charles Edgar	45.83	
Thomas F. Fitzgerald	13.07	
Clifton Soule	22.14	
John Santos	13.07	
		$107.18

LAUNDRY.

Mrs. M. P. Collins	$36.20	
William L. Comire	16.50	
Frank C. Curtis	63.68	
Marion R. Laird	102.00	
Oneida Laundry	160.15	
Mrs. Annah Stevens	31.82	
		$410.35

FURNITURE AND BEDDING.

James W. Hill Co.	$180.43	
Charles A. Hoitt Co.	758.11	

James A. Scully	$94.26	
		$1,032.80

PRINTING AND STATIONERY.

John B. Clarke Co.:		
Printing envelopes, letter heads, etc.	$40.50	
Printing 400 annual reports	222.35	
George D. Fitts, cases, guides, cards	172.11	
W. P. Goodman, books and stationery	97.93	
The Keystone Press, printing	392.90	
Manchester postoffice, stamps	3.00	
Temple & Farrington Co., books and stationery	6.75	
		$935.54

FUEL, LIGHTS, TELEPHONE.

L. B. Bodwell, coal and wood	$581.08	
J. Newell Brown, weighing coal	31.25	
J. H. DeCourcy Coal Co., coal and wood	260.25	
Flint Coal Co., wood	44.75	
Manchester Traction, Light & Power Co., electric lights	1,021.99	
Maxwell Ice Co., wood	4.50	
Moore & Preston Coal Co., coal	3,676.57	
New England Telephone & Telegraph Co., service	314.56	
Peoples Gas Light Co., gas	403.06	
D. M. Poore Coal Co., wood	78.00	
		$6,416.01

SUPPLIES.

Aalding Supply Co., sheet felt	$0.80	
American-LaFrance Engine Co., supplies	174.52	
Amoskeag Manufacturing Co., castings, slasher, other supplies and labor	311.21	
Ernest E. Austin, electrical supplies and repairs	185.53	
Joseph Baxter, agent, bicarbonate of soda	4.50	
Boston Belting Co., supplies	32.48	
Boston Coupling Co.:		
500 sets, 2½-inch couplings, National standard	1,800.00	
Washers and rings	41.33	
Connections, etc.	47.00	

Boston Woven Hose & Rubber Co., couplings..	$5.50
C. G. Braxmar Co., badges.....	15.36
Cadillac Automobile Co., five-passenger car, $550, less Rambler car, $100.....	450.00
Cornelius Callahan Co.:	
2,300 feet fire hose	1,924.00
Boston pipe, repairing hose, etc.	322.50
Chandler & Farquhar Co., 1 geared scroll chuck	20.14
George B. Cressy, paint	.84
Connecticut Telephone & Electric Co., 1 4-cylinder coil, with magneto switch	40.00
D. W. Diggs, nozzles	7.50
Draeger Oxygen Apparatus Co., cylinders refilled	3.91
Elliott Manufacturing Co., waste.....	25.00
Eureka Fire Hose Manufacturing Co., 1,500 feet 2½-inch Paragon hose and couplings..	1,500.00
J. B. Filleul & Son, use of steam fire engine nine months	540.00
Fiske & Harris, 2 coats.....	12.96
A. L. Franks & Co., electrical supplies.....	368.54
Globe Manufacturing Co., coats and overalls.	275.00
Granite State Rubber Co., packing, hose, coats	213.30
Grether Fire Equipment Co., searchlights and bulbs	63.97
Hamblett & Hayes, sponges	85.12
J. M. Hardy:	
200 feet Chemical hose	100.00
1,000 feet Paragon hose	1,175.00
F. S. Hardy & Co., batteries, flashlights, etc..	34.11
J. Hodge Estate, lumber	21.88
J. Hodge Co., lumber	5.08
Hose Company, No. 2, 1 wire basket.....	17.00
W. S. Holt & Son, waste.....	86.40
Keezer Metal Polish Co., polish.....	18.00
O. F. Kress & Son, ladders.....	150.00
Knight & Thomas, Inc., extinguishers, nozzle, hose	19.94
Larkin Manufacturing Co., 2 smoke filters....	80.60
H. J. Lawson, material and labor.....	20.62
Manchester Hardware Co., supplies.....	48.63
Manchester Traction, Light & Power Co., red fibre	.40
McLaughlin & Day, lard	.70

M. G. Melvin, 1 water cooler	$3.50	
J. J. Moreau & Son, varnish and bolts	6.16	
F. E. Nelson Co., 1 basket	1.39	
Irving H. Nutting, 1 badge	.50	
F. F. Osgood Co., leather	6.80	
Henry W. Parker, soapine	53.00	
Parnell Brothers, soap	72.80	
Peoples Gas Light Co.:		
1 Ruud water heater	108.00	
Burners and mantles	.45	
The Philadelphia Grease Manufacturing Co., grease	35.62	
Pike & Heald Co., material and labor	64.09	
Rapid Mailing Bureau, Inc., 1 No. 10 Remington typewriter	30.00	
Sargent Brush Co., brushes	6.00	
Burton A. Sellew, 2 blue print copies of drill tower	75.00	
Stark mills, duck	2.48	
Swift & Co., soap	46.00	
Talbot Dyewood & Chemical Co., oil of vitriol, soda, etc.	225.30	
Valentine & Co., paint and varnish	73.12	
John B. Varick Co.:		
Hose	425.00	
Hardware, tools, etc.	1,989.28	
Wagner Electric Manufacturing Co., 1 ammeter for rectifier	3.60	
Western Electric Co., supplies	117.24	
West Side Lumber Co., lumber	5.10	
Western Union Telegraph Co., clock rental	11.25	
A. J. Wilkinson & Co., 1 chuck	4.40	
Winchester Tar Disinfectant Co., disinfectant	73.75	
F. W. Woolworth Co., toilet paper holders	1.50	
		$13,690.70

REPAIRS, ETC.

Bisson & Jodoin, material and labor	$29.10	
Finney Upholstering & Window Cleaning Co., caning chair	1.25	
James W. Hill Co., repairing flag	3.55	
H. J. Lawson, material and labor	2.25	
T. F. Landregan, ells and union	.53	
J. H. Mendell Engineering & Construction Co., ladder and pole	7.07	

Manchester Machine Works, material and labor	$3.80	
Manchester Shoe Repairing Co., use of machine	1.10	
Manchester Supply Co., gear compound	3.13	
Pike & Heald Co., material and repairs	55.55	
Robie Consolidated Concrete Co, concrete	20.00	
John H. Stevens, stove, pipe, etc.	53.36	
Westinghouse Electric & Manufacturing Co., repairing voltmeter	1.54	
		$182.23

VETERINARY SERVICES, HORSES, MEDICINE.

F. T. Arbuckle, D. V. S., services and medicine	$332.75	
C. A. Burnette, D. V. S., services and medicine	101.90	
Cavanaugh Bros. Horse Co., horses	1,975.00	
George D. Darrah, D. V. S., services	131.95	
Dyer & Chipman, medical supplies	96.32	
Lewis G. Gilman, supplies	12.81	
John B. Hall Co., medicine	3.50	
John J. Holland, medical supplies	129.29	
J. A. Marshall, medicine	2.00	
		$2,785.52

AUTOMOBILE AND ENGINE SUPPLIES AND REPAIRS.

American Asbestos Co.	$92.16
American-LaFrance Fire Engine Co.	75.90
Ernest E. Austin	3.60
Ray A. Barnes	5.00
Bisson & Jodoin	36.65
Brodie Electric & Automobile Co.	12.19
E. E. Brown	18.29
Cadillac Automobile Co.	28.63
Harry J. Danforth	6.33
Dayton Rubber Manufacturing Co.	99.52
Direct Automobile Supply Co.	28.68
S. P. Dodge Co.	.35
J. B. Filleul & Son	749.35
Globe Tire Service Co.	76.66
Hanover Street Garage	4.95
J. J. Hebert	2.92
Inter-State Machine Products Co., Inc.	4.84
Howard E. Johnson	12.88

Knox Motors Associates	$73.99	
Manchester Machine Works	68.00	
Manchester Supply Co.	8.88	
Manchester Welding Co.	32.50	
Motor Car Equipment Co.	.56	
H. E. Netsch	3.50	
Piper-McIntire Co.	39.42	
Joseph Proud	332.10	
Robinson Fire Apparatus Manufacturing Co.	39.38	
Sanborn Carriage Co.	500.14	
The Seabgrave Co.	4.80	
J. F. Seaward	8.00	
Shackford's Garage	1.00	
Stewart-Warner Speedometer Corporation	11.50	
Standard Oil Co.	1,586.77	
The Texas Company	11.11	
United States Tire Co.	587.13	
Union Welding Co.	.60	
		$4,568.28

HARNESS SUPPLIES AND REPAIRS.

Manchester Harness Co.	$16.50	
Joseph Vogel & Co.	15.50	
N. J. Whalen	48.13	
		$80.13

BLACKSMITHING.

Joseph Cadotte	$15.25	
P. J. Connor Co.	103.50	
L. M. George	35.50	
J. F. McDonald & Co.	373.85	
H. E. Netsch	200.45	
L. P. Tremblay & Co.	33.90	
V. Tremblay	48.25	
V. Tremblay Co.	254.45	
Napoleon Vezina	128.58	
		$1,193.73

HAY AND GRAIN.

Adams Brothers	$3,277.63	
Arthur S. Brown	1,692.07	
Reed P. Clark	117.85	
Cote Brothers	593.43	
George A. Dickey	171.59	

A. P. Hardy	$607.38	
F. H. Masse Co.	2,208.93	
		$8,668.88

SUNDRIES.

American Express Co., charges	$3.35	
William B. Burpee, expenses on trips to Hudson. Taunton and Salem	25.95	
Cavanaugh Bros. Horse Co., use of horses	664.50	
C. H. French, cash paid:		
Expenses to Fitchburg, Mass., with truck	6.00	
Expenses to Boston, sundry times	6.50	
Express and supplies	27.24	
E. H. Holmes, freight and cartage	78.84	
Thomas W. Lane, cash paid:		
Express, freight, supplies	37.28	
E. W. Merrill, expenses to Boston, account of repairs on pumps	1.45	
National Fire Protection Association, annual dues	6.00	
State of New Hampshire, chauffeur licenses	53.00	
		$910.11
Total expenditures		$159,477.54
Transferred to new account		534.64
		$160,012.18

Fire-Alarm Telegraph.

Appropriation	$11,050.00

EXPENDITURES.

LABOR.

January	$637.46
February	637.46
March	639.65
April	639.56
May	656.20
June	656.35
July	656.20

August	$656.20	
September	656.35	
October	691.60	
November	691.60	
December	691.80	
		$7,910.43

SUNDRIES.

American Express Co., charges	$1.01
American Steel & Wire Co., wire	48.90
F. A. Angier, concrete	57.00
E. S. Beauregard, filing saw	.25
Arthur S. Brown, cement	5.60
George B. Cressy, paint	17.80
A. L. Franks & Co.:	
Electric supplies and labor	63.65
Vacuum cleaner complete	45.00
Gamewell Fire-alarm Telegraph Co., supplies	1,471.98
W. P. Goodman, 1 directory	6.00
F. S. Hardy & Co., electrical supplies	422.68
E. H. Holmes, freight and cartage	18.11
J. Hodge Estate, lumber and labor	35.46
J. Hodge Co., lumber	64.42
C. A. Hoitt Co., linoleum	2.22
Keystone Press, printing cards	.70
Thomas W. Lane, express on posts	3.51
F. P. Lyons Iron Works, iron	8.10
Manchester Machine Works, material and labor	17.82
Manchester Traction, Light & Power Co., electricity and supplies	216.06
Charles F. McDonald, 1 pipe cutter	3.00
Peoples Gas Light Co., shades, mantles, burners	3.40
Pike & Heald Co., material and labor	14.89
Joseph L. Proud, material and labor	33.11
Sanborn Carriage Co., supplies and labor	170.67
Shackford's Garage, labor	.75
Sherwin-Williams Co., varnish	7.00
John H. Stevens, supplies	1.42
C. D. Still Typewriter Co., 1 typewriter ribbon	.60
John B. Varick Co., hardware and supplies	97.93
Western Electric Co., supplies	282.09
West Side Lumber Co., lumber	6.75

Western Union Telegraph Co., clock rental...	$3.75	
		$3,131.63
Total expenditures		$11,042.06
Transferred to unappropriated money		7.94
		$11,050.00

Fire-Alarm Extension.

Appropriation, sale of bonds	$4,931.00

EXPENDITURES.

SUNDRIES.

American Steel & Wire Co., wire	$636.59	
Arthur S. Brown, cement	2.80	
The Fibre Conduit Co., couplings and bends	85.19	
The Gamewell Fire-Alarm Telegraph Co., fire posts	145.00	
E. H. Holmes, freight and cartage	11.36	
E. W. Merrill, expenses to Worcester, Mass., account fire-alarm cable	3.75	
New England Telephone & Telegraph Co.:		
Placing manholes and connections	510.77	
Pulling in two cables	21.92	
Robie Consolidated Concrete Co., concrete	20.50	
Sanborn Carriage Co., iron	.20	
		$1,438.08
Total expenditures		$1,438.08
Transferred to new account		3,492.92
		$4,931.00

Motor Fire Apparatus.

Appropriation, bond issue, 1916	$18,000.00	
Appropriation, bond issue, 1917	10,000.00	
		$28,000.00

EXPENDITURES.

The Seagrave Co., 2 special combination pumping engines, chemical engine and hose cars, per contract	$17,500.00
Total expenditures	$17,500.00
Transferred to unappropriated money	500.00
Transferred to new account	10,000.00
	$28,000.00

Hydrant Service.

Appropriation	$20,000.00

EXPENDITURES.

Water Commissioners, hydrant rentals	$20,000.00

Police Commission.

Appropriation	$108,500.00

EXPENDITURES.

SERVICES.

Michael J. Healy, chief of police	$3,500.00	
John M. East, deputy chief	1,125.00	
John F. Griffin, clerk	1,368.75	
A. Bernette Brown, matron	547.50	
Thomas B. Donnelly, commissioner	100.00	
Oscar F. Moreau, commissioner	100.00	
Frank W. Sargeant, commissioner	150.00	
Regular and special patrol	93,909.62	
		$100,800.87

PRINTING AND STATIONERY.

John B. Clarke Co.	$38.75
George D. Fitts	10.30
W. P. Goodman	126.62

Little, Brown & Co.	$105.68	
Temple & Farrington Co.	90.50	
Williams Printing Co.	8.50	
		$380.35

TELEPHONE AND TELEGRAPH.

New England Telephone & Telegraph Co., service	$227.92	
Western Union Telegraph Co.:		
Telegrams	4.81	
Clock rental	12.00	
		$244.73

FEEDING PRISONERS.

J. F. Mead	$176.20	
National Biscuit Co.	32.65	
		$208.85

PATROL SYSTEM EXPENSES.

Aalding Supply Co., automobile supplies	$21.95
Adams Brothers, hay and grain	124.52
Ahlberg Bearing Co., supplies and repairs	6.56
American Oxygen Association, refilling pulmotors	36.00
Amoskeag Textile Club, flannel	9.60
Amoskeag Manufacturing Co., castings and labor	6.95
Abbott & Downing Co.:	
1 combination body for Stevens-Duryea chassis	600.00
Making guards for chassis, moving gasolene tank, changing steering gear and fixing frame and springs	100.00
Archibald Wheel Co., 1 set wheels with rims and hub bolts	58.80
Ernest E. Austin, repairing and recharging batteries	70.36
Automatic Time Stamp Co., ribbons, etc.	6.00
Ray A. Barnes Co., supplies	.16
Bisson & Jodoin, repairs	21.35
Boston & Maine Railroad, freight	11.01
Bridge Street Auto Garage, oxygen	3.00
George H. Buckminster Co., batteries, tape, lamps	40.90

Building Department, hauling boat from Pine Island park to city and return	$4.00
F. A. Burnham, glass	12.55
Cadillac Automobile Co., supplies	19.75
E. P. Cornish, automobile repairs and supplies	16.25
Curry Brothers Oil Co., automobile supplies	348.38
Daniels-Cornell Co., matches	5.00
C. H. Dennis & Sons, labor on patrol system	14.63
S. P. Dodge Co., repairing automobile	7.75
A. J. Douville, material and repairs	7.90
Ordway Dustin, hauling automobile out of snowdrift	4.00
L. M. George, blacksmithing	59.91
Granite State Rubber Co., tubing	.56
Abraham Green:	
Rent of shed	60.00
Services as interpreter	10.00
Gulf Refining Co., grease	3.00
F. D. Harper, batteries for police signal	36.00
Edward V. Hartford, Inc., automobile supplies	10.00
James W. Hill Co., blankets and pillow slips	6.00
J. Hodge Estate, lumber	17.09
J. Hodge Co., 6 arms, oak and labor	9.58
E. H. Holmes:	
Freight and cartage	1.37
Removing automobile from Bridge street	15.00
Charles Kean, labor on wires	3.00
L. S. Knowlton, team hire	2.00
Wade H. Knowlton, piston rings	16.20
Knox Motors' Associates, supplies	42.21
The Linde Air Products Co., oxygen, etc	10.90
Manchester Nickel Plating Co., plating lamp reflectors	.90
The Malcolm Co., 6 police leaders	24.00
John Manning, labor on wires	138.00
Angus McDonald, horseshoeing	16.50
Thomas McQuade, labor on wires	248.00
Mitchell Manufacturing Co., badges	15.11
Myrick & Brunner, badges	8.00
F. E. Nelson Co., toilet paper	2.16
Neostyle Co., paper and ink	13.50
Neostyle Sales Agency, ink and paper	78.62
Novelty Company, repairing typewriter	8.45
Frederick Pearce Co., telephone supplies and repairs	385.84

Pollard Automobile Co., supplies	$66.96	
J. L. Proud, carriage work	69.81	
Queen City Motor Cycle Garage, supplies and repairs	82.71	
Sanborn Carriage Co., automobile supplies and repairs	7.40	
Frank W. Sargeant, 1 touring car	475.00	
George Schelzel, vulcanizing	22.40	
L. A. Shackford, automobile supplies and repairs	60.17	
James A. Scully, linoleum and desk	51.27	
Standard Oil Co., gasoline and oil	980.65	
C. D. Still Typewriter Co., 1 No. 10 Remington typewriter	50.00	
Stromberg-Carlson Telephone Manufacturing Co., brushes	11.69	
Stuart-Howland Co., supplies	36.88	
Swift & Co., soap	5.15	
United Electric & Apparatus Co., wire and repairs	509.95	
United States Tire Co., automobile supplies	747.92	
Valentine & Co., paint supplies	48.58	
Western Electric Co., supplies	73.05	
N. J. Whalen, harness repairs and supplies	30.95	
		$6,129.81

HARDWARE.

Manchester Hardware Co.	$123.09	
J. J. Moreau & Son	25.19	
John B. Varick Co.	115.45	
		$263.73

SUNDRIES.

Mrs. Mary D. Eldridge:		
1 day and evening reporting hearing before commission	$10.00	
Transcript of same, 165 pages, 2 copies	49.50	
John B. Hall Co., medicine and supplies	37.70	
M. J. Healy, cash paid for officers' expenses and for office supplies	237.30	
Edgar S. Leslie, photographing criminals	62.00	
Rydin & Callaghan, medical supplies	29.16	
		$425.65
Total expenditures		$108,453.99

Transferred to unappropriated money	$46.01
	$108,500.00

Police Station.

Appropriation	$4,000.00	
Transferred from unappropriated money	141.99	
		$4,141.99

Expenditures.

FUEL, LIGHTS, JANITORS.

L. B. Bodwell, coal	$139.00	
J. N. Brown, weighing coal	1.25	
Thomas Chandonnet, services as janitor	525.00	
J. H. DeCourcy Coal Co., coal and wood	200.25	
Max R. Groppner, services as janitor	66.00	
Edward F. Jones, services as janitor	1,072.75	
Manchester Traction, Light & Power Co., electric lights, power and lamps	309.79	
Maxwell Ice Co., wood	4.50	
Moore & Preston Coal Co., coal	1,341.16	
Peoples Gas Light Co., gas	38.60	
		$3,698.30

SUNDRIES.

Daniels-Cornell Co., soap and matches	$15.00
A. L. Franks & Co., lamps, etc.	106.63
John J. Holland, medical supplies	18.90
Frank D. Leighton, glasses and labor	5.05
Manchester Broom Co., brooms	18.00
J. J. Moreau & Son, brushes, dusters, etc	8.45
F. E. Nelson Co., brooms and toilet paper	9.11
New Hampshire Towel Supply Co., laundry work	101.63
Orient Spray Co., spray and atomizer	20.82
Rochester Germicide Co., germicide	47.00
James A. Scully, chairs and linoleum	29.60
Swift & Co., soap	33.00
West Disinfectant Co., "Cidol"	7.50

John B. Varick Co., toilet paper	$23.00	
		$443.69
Total expenditures		$4,141.99

Police Court.

Appropriation	$3,500.00

EXPENDITURES.

SERVICES.

Charles A. Perkins, police justice	$1,800.00	
Arthur S. Healy, associate justice	350.00	
Robert C. Laing, clerk of court	750.00	
Robert C. Laing, probation officer	400.00	
		$3,300.00
Total expenditures		$3,300.00
Transferred to unappropriated money		200.00
		$3,500.00

Repairs of Public Buildings.

Appropriation	$26,700.00	
Appropriation, sidewalks	2,000.00	
Received for labor and material sold	773.03	
Transferred from unappropriated money	434.16	
		$29,907.19

EXPENDITURES.

LABOR.

January	$1,166.04
February	928.04
March	889.24
April	885.50
May	944.66
June	892.12
July	947.12

August	$1,918.74	
September	1,319.24	
October	819.06	
November	793.26	
December	331.15	
		$11,834.17

SUNDRIES.

Aalding Supply Co., auto supplies	$6.65
J. J. Abbott, paint, paper, labor	29.64
Amoskeag Manufacturing Co., waste and castings	45.30
Annis Grain & Lumber Co., lumber	107.45
Archibald Wheel Co., furnishing and applying one set automobile wheel rims	38.00
C. A. Bailey Monumental Works, curbing	528.68
L. E. Bagley, cartage	35.75
The Barton Co., 5 gals. Galv. iron primer	10.20
Bisson & Jodoin, material and labor	456.62
Boston & Maine Railroad, freight	6.29
Arthur S. Brown, cement, lime, salt	79.43
E. M. Bryant & Co., lamps	9.00
Bunton & Bernard, slate, plank, hardware	175.95
Cadillac Automobile Co., supplies	8.20
Frank Chapman, material and labor	1,096.44
James A. Colby, cleaning cesspools	24.00
Charles Connor, use of horse	35.70
Joel S. Daniels, paint and labor	164.86
S. P. Dodge Co., material and repairs	46.53
Dockham & Wenzel, insurance premium	168.00
A. J. Douville, sharpening tools	8.90
Farrell Brothers, electrical supplies and labor	1,173.72
A. L. Franks & Co., electrical supplies and labor	66.64
Fellows & Son, sawdust	1.50
J. D. French, use of team and men	530.70
L. M. George, blacksmithing	13.15
W. P. Goodman, stationery	1.00
Granite State Rubber Co., gasket, diaphragms	15.32
Gulf Refining Co., gasoline	480.50
J. Hodge Estate, supplies and labor	473.03
J. Hodge Co., supplies	68.92
Imperial Awning & Decorating Co., sewing six spreads	2.75
International Cotton Mills, cloth	28.10

H. J. Lawson, metal work and supplies.....	$475.77
F. D. Leighton, heating supplies and labor...	64.50
F. P. Lyons Iron Works, supplies.....	103.35
Manchester Auto Garage Co., supplies.....	8.00
Manchester Foundry Co., castings.....	102.60
Manchester Machine Works, material and labor	31.45
Manchester Street Railway Co., car tickets..	112.50
Manchester Supply Co., pipe, valves, etc.	213.22
Manchester Traction, Light & Power Co., electricity, supplies, repairs.....	106.52
F. H. Masse & Co., bags	1.80
J. H. Mendell Co., glass	21.28
J. H. Mendell Engineering & Construction Co.:	
One-half cost of repairing north wall of fire station	125.00
Glass	6.65
John Muir, lumber supplies	161.08
A. J. McKelvie, supplies	2.10
McKenney & Waterbury Co., supplies.....	172.55
N. H. Cement Construction Co., cement work	773.32
New England Iron & Metal Co., iron rails....	33.00
F. L. Noyes, roofing material and labor.....	417.02
Henry W. Parker, cement	24.12
Penn Metal Co., metal.....	614.04
A. L. Perry, mason work.....	3.70
Pettingell-Andrews Co., electrical supplies....	785.50
Pike & Heald Co., supplies	64.45
W. S. Rainford, mason work.....	163.05
Elmer E. Reed, mason work.....	2,116.14
Rhode Island Supply & Sprinkler Co., sprinkler heads	31.50
Robie Consolidated Concrete Co., concrete, sidewalk repairs	1,666.44
Edward Sampson, use of team.....	36.00
George Schelzel, vulcanizing	2.35
John A. Sheehan, automobile insurance premium	111.90
John H. Stevens, plumbing and steam fitting	645.32
Standard Oil Co., gasoline.....	37.50
J. H. & B. H. Stone, painting.....	515.00
George E. Trudel Co., plumbing supplies and labor	133.11
United States Tire Co., supplies.....	189.62

Union Welding Co., welding and cutting plates	$2.75	
John B. Varick Co., hardware and supplies....	1,556.65	
West Side Lumber Co., lumber.....	483.22	
N. J. Whalen, leather and strap.....	3.50	
Mrs. Mary M. Wilson, hand screws, shingle ripper, vise, etc.	18.53	
		$18,073.02
Total expenditures		$29,907.19

Contagious Hospital.

Balance from last year unexpended.....	$26,862.66	
Appropriation, bond issue for grading and furnishing	4,931.00	
		$31,793.66

Expenditures.

ENGINEER.

Clarence W. Williams, heating plans and specifications, commission and expenses.....		$171.13

BUILDING CONTRACT.

George Baker Long		
Five payments on contract.....	$14,370.65	
Extras:		
Exchange of basement sills.....	50.00	
Rebuilding porch, administration building	350.00	
Excavation	41.40	
		$14,812.05

HEATING AND VENTILATING CONTRACT.

T. Raiche, five payments.....		$6,866.80

SUNDRIES.

J. H. DeCourcy Coal Co., coal	$132.62	
Department of public works, grading around boiler house	66.30	
A. L. Franks & Co., electrical fixtures, per contract	850.00	

F. P. Lyons Iron Works, trench frame and covers	$54.80	
Moore & Preston Coal Co., coal	831.56	
John E. Pronk:		
1 wheelbarrow, 1 light glass	4.94	
Caring for fires, carpenter work	142.30	
Savage Brothers, paint and labor	2,401.46	
John B. Varick Co., hardware	1,100.00	
		$5,583.98
Total expenditures		$27,433.96
Transferred to new account		4,359.70
		$31,793.66

Bakersville Schoolhouse.

Balance from last year unexpended		$45,165.60

Expenditures.

BUILDING CONTRACT.

Bunton & Bernard:		
On contract	$34,216.00	
Lowering boiler house three feet	500.00	
Four one-way doors, extra openings	135.00	
		$34,851.00

SUNDRIES.

H. I. Dallman, steel mats	$87.00	
Diamond State Fibre Co., fibre waste baskets	20.40	
George D. Fitts, 8 L. C. Smith typewriters	560.00	
A. L. Franks & Co., electric fixtures, per contract	825.00	
Walter E. Graf, freight and cartage	5.26	
George C. Halcott, services in consultation with mayor and city officials, relative to sketch plans submitted in architectural competition	50.00	
Heywood Brothers & Wakefield Co., setting up 42 sets old furniture	10.50	
C. A. Hoitt Co., desks and chairs	3,323.20	

Kenney Brothers & Wolkins, desks, chairs, umbrella racks	$541.92	
Palmer & Garmon, cutting letters	56.50	
Remington Typewriter Co., typewriters	350.00	
James A. Scully, shades with Allen fixtures, and labor	379.00	
John H. Stevens, vacuum contract	690.00	
W. C. Towles Co., 20 vises	175.50	
John B. Varick:		
Hardware	2,305.00	
Supplies	246.24	
		$9,625.52
Total expenditures		$44,476.52
Transferred to new account		689.08
		$45,165.60

Sprinkler System in School Buildings.

Balance from last year unexpended		$12,242.65

EXPENDITURES.

Frank Chapman, material and labor	$5,737.33	
A. L. Franks & Co., material and labor	346.61	
Rhode Island Supply & Sprinkler Co., sprinkler heads	454.61	
John H. Stevens, sprinklers, per contract	5,703.57	
		$12,242.12
Total expenditures		$12,242.12
Transferred to unappropriated money		.53
		$12,242.65

Care of City Clocks.

Appropriation	$150.00

EXPENDITURES.

Charles A. Trefethen	$120.00
Total expenditures	$120.00
Transferred to unappropriated money	30.00
	$150.00

City Hall Alterations

Transferred from unappropriated money	$800.00

EXPENDITURES.

Hutchins & French, plans and specifications on account	$800.00
Total expenditures	$800.00

Bakersville Playground

Appropriation, bond issue June 29	$9,862.00

EXPENDITURES.

Lucy E. Walls, 10,441 square feet land	$700.00	
Frances R. Wheeler, 83,748 square feet land	7,500.00	
		$8,200.00
Total expenditures		$8,200.00
Transferred to unappropriated money		1,662.00
		$9,862.00

City Farm Garden Lots

Appropriation	$1,500.00	
Cash received for fertilizer	518.25	
		$2,018.25

EXPENDITURES.

Department of public works, plowing, harrowing and preparing land for gardens....	$990.41	
Manchester Traction, Light & Power Co., electricity used at city farm from March to November	33.63	
F. H. Masse, oats	17.50	
C. F. McDonald, installing bubblers.....	7.25	
Levi J. Proctor, superintending gardens.....	169.15	
Joseph Rainey, caretaker at gardens.....	87.00	
Harry W. Sawyer, labor surveying.....	30.00	
E. A. Stratton Co., printing cards and notices	9.75	
John B. Varick Co., fertilizer	518.25	
John R. Willis, P. M., 500 two-cent envelopes..	10.66	
West Side Lumber Co., grade stakes and wedges	144.65	
		$2,018.25

Subway Comfort.

Appropriation	$3,700.00

EXPENDITURES.

CARETAKERS.

Nellie Callihan	$500.00	
Alderic Derome	720.00	
Mrs. Oscar Graf	46.12	
Gertrude E. S. Jones.....	600.00	
Timothy Sullivan	720.00	
Fannie Vallie	100.00	
		$2,686.12

SUNDRIES.

American Coin Lock Co., receipts of pay closets	$124.01	
The Barton Co., cheese cloth.....	2.50	
L. B. Bodwell, coal	11.00	
J. H. DeCourcy Coal Co., coal	22.00	
L. M. Folsom, cheese cloth.....	1.90	
Walter E. Graf, cartage	.75	

James S. Kirk & Co., soap	$42.00	
Manchester & Concord Express Co., express on disinfectants	1.53	
Manchester Traction, Light & Power Co., electric lights	207.08	
Moore & Preston Coal Co., coal	148.20	
Peoples Gas Light Co., gas	79.50	
Wesley Smith, laundry work	22.95	
C. D. Steele, soap	1.86	
John B. Varick Co., toilet paper, dusters, towels, etc.	219.59	
Whitney Bros. Inc., toilet paper	37.85	
West Disinfecting Co., disinfectant and express on same	35.97	
		$958.69
Total expenditures		$3,644.81
Transferred to unappropriated money		55.19
		$3,700.00

Water-Works.

Balance from last year unexpended	$44,265.94	
Cash received for water rents	177,550.77	
		$221,816.71

Expenditures.

Labor.

January	$4,510.83	
February	3,029.44	
March	3,057.40	
April	3,003.28	
May	4,971.97	
June	4,256.18	
July	4,115.11	
August	5,155.67	
September	3,933.34	
October	5,262.48	
November	4,398.64	
December	3,736.48	
		$49,430.82

Elmer Hoyt, use of teams	$533.22	
George Deluca, labor	52.12	
C. Johnson	16.20	
Manchester Coal & Ice Co., coal	160.00	
		$761.54

SUPERINTENDENT AND WATER COMMISSIONERS.

James H. Mendell:		
Salary as superintendent	$3,000.00	
Allowance for upkeep of automobile	400.00	
Walter G. Africa, 25 meetings of board	125.00	
Perry H. Dow, 19 meetings of board	95.00	
Charles M. Floyd, 22 meetings of board	110.00	
Arthur M. Heard, 16 meetings of board	80.00	
Edgar J. Knowlton:		
Twenty-nine meetings of board	145.00	
Salary as clerk of board	100.00	
Charles H. Manning, 37 meetings of board	185.00	
		$4,240.00

PRINTING, ADVERTISING, OFFICE EXPENSES.

Burroughs Adding Machine Co., attention to machine	$11.64	
John B. Clarke Co.:		
Printing annual reports	218.75	
Printing and advertising	165.37	
George D. Fitts, stationery and books	11.45	
W. P. Goodman, stationery	7.75	
Hale & Whittemore, repairing frame	1.00	
Kee Lox Manufacturing Co., 6 typewriter ribbons	4.50	
L'Avenir National Publishing Co., advertising	.75	
Office Toilet Supply Co., toilet service	13.25	
Rapid Mailing Bureau, Inc., labor on lists	113.11	
Sampson & Murdock Co., 1 directory	5.00	
Star Stamp Co., repairs and supplies	6.25	
Temple & Farington Co., stationery	6.00	
John R. Willis, P. M., stamps and stamped envelopes	84.20	
		$649.02

FUEL, LIGHTS, TEAMS, TELEPHONES.

L. E. Bagley, hauling and placing turbine, pump, engine and condenser	$390.00	

L. B. Bodwell, coal	$1,553.96	
The Carbon Coal & Coke Co., coal	2,423.17	
W. E. Dunbar & Sons, coal	33.00	
L. S. Knowlton, use of teams	46.00	
Samuel McDonald, sawing wood	35.00	
Manchester Street Railway, car tickets	180.00	
New England Telephone & Telegraph Co., service	80.53	
Peoples' Gas Light Co., gas, lamps and shades	13.80	
		$4,755.46

BLACKSMITHING, EXPRESS, FREIGHT, HARDWARE.

American Express Co., charges	$114.56	
Boston & Maine Railroad, freight, repairing sidetrack, etc.	2,301.08	
Shirley P. Dodge Co., blacksmithing	656.74	
Manchester & Concord Express Co., charges	7.35	
Manchester Hardware Co., hardware	99.42	
John B. Varick Co., supplies	2,725.06	
		$5,904.21

LAND AND BUILDINGS.

Enterprise Boat Club, land	$950.00	
H. Guy Hall, land and building	800.00	
Melvin Hall, land	1,050.00	
Edgar L. Preston, land	5,000.00	
		$7,800.00

LEGAL SERVICES.

Charles D. Barnard, recording deeds and telephone tolls	$4.20	
Edwin F. Jones, time and services, Legislative committee, session of 1917	50.00	
John W. A. Green, recording deed	.88	
		$55.08

SUPPLIES.

J. J. Abbott, paint	$7.00	
Adams Brothers, salt, lime, cement	7.65	
American Brass Co., copper wire	2,232.24	
American Steam Gauge & Valve Manufacturing Co., gauges	6.56	
Amoskeag Manufacturing Co., installing generator and switch board; slasher, flags, etc.	5,223.97	

Anchor Post Iron Works, iron fence at low service reservoir	$3,720.00
Ernest E. Austin, supplies	13.74
Charles A. Bailey, crushed stone	134.08
Bailly & Lacerte, pipe, etc. and labor	31.02
Beacon Motor Car Co., supplies and repairs	392.94
Bisson & Jodoin, supplies and repairs	30.47
Harold L. Bond Co., pipe jointer, melting pots, etc.	82.75
Brodie Electric & Automobile Co., supplies	61.22
Arthur S. Brown, hair and lime	3.60
E. M. Bryant & Co., electrical supplies	3.50
Builders Iron Foundry, supplies	266.84
The Casey-Hedges Co., valve boxes	64.24
Chadwick-Boston Lead Co., lead pipe	21.28
Chapman Valve Manufacturing Co., gates, valves, cocks, etc.	3,168.95
E. P. Cornish, material and labor	151.79
O. L. Cram, blue prints	3.70
Harry J. Danforth, automobile supplies	16.12
Davis & Farnum Manufacturing Co., pipe	467.00
Department of public works, pipe	137.83
D. M. Dillon Steam Boiler Works, supplies	5.00
Everett F. Dowst, blue prints	4.64
Donaldson Iron Co., pipe	6,025.38
W. E. Dunbar & Sons, 2 tons fertilizer	67.00
Eagle Iron & Metal Co., lead	176.30
Edson Manufacturing Co., diaphragms	28.50
The Fairbanks Co., flange gates and drilling, and supplies	184.96
Farrell Brothers, electrical supplies	5.55
A. L. Franks & Co., electrical supplies, etc.	1,087.52
Garrison Brass & Machine Works, 1 thawing machine	72.75
General Electric Co., supplies	690.31
C. A. Golden, supplies and carpenter work	123.72
Granite State Rubber Co., rubber boots, packing, hose, etc.	51.86
L. C. Harris, keys, etc.	2.85
Peter Harris & Son, keys	.70
Hays Manufacturing Co., curb boxes	435.76
J. Hodge Estate, grade stakes, lumber, etc.	25.96
J. Hodge Co., lumber, etc.	40.61
C. A. Hoitt Co., cork carpet and chair	137.10
The R. M. Hollingshead Co., soap and metal polish	18.63

The Thomas Jackson & Son Co., jute packing	$94.15
Keystone Lubricating Co., grease	41.40
Wade H. Knowlton, piston rings	14.40
Frederick Kuehn, 1 brass propeller	3.00
Lead-Hydro-Tite Co., lead Hydro-Tite	30.00
Lead Lined Iron Pipe Co., pipe	1,448.11
Loveren & Loveren, material and labor	4.55
F. P. Lyons Iron Works, supplies	870.72
Manchester Auto Garage Co., 1 White chassis, special body	3,040.00
Manchester Foundry Co, castings, clamps and patterns	65.70
Manchester Traction, Light & Power Co.:	
Lights and power, lamps	1,074.86
Pipe and couplings	93.75
Manchester Supply Co., pipe	47.53
Marathon Tire Co., supplies	122.53
Maxwell Ice Co., ice, 1916 and 1917	16.12
P. L. McKinney, valve and lever, pins, springs, bracket supports	9.16
H. Mueller Manufacturing Co., record books	13.85
John Muir, lumber	238.66
National Meter Co., meters, etc	635.73
Neptune Meter Co., meters, etc.	1,281.60
Norwood Engineering Co., hydrants, etc	1,197.41
Henry W. Parker, cement, lime, salt	596.42
Perry Oil Co., engine and cylinder oil	301.10
Pettingell-Andrews Co., elbows, bushings, covers	77.92
Pike & Heald Co., one 2-inch Chapman valve	7.37
Post & Lester Co., automobile supplies	3.00
Power Equipment Co.:	
250 H. P. motor driven pump	3,000.00
Pump shaft, piping, etc.	6,196.00
Condensing equipment	6,700.00
1 Curtiss turbine and all auxiliaries	19,785.00
Supplies	750.35
Rensselaer Valve Co., valves	168.40
Revere Rubber Co., sheet packing	38.82
Richards & Co., lead	2,494.73
B. C. Ryder, sand	11.77
A. P. Smith Manufacturing Co.:	
No. 1 pipe cutting machine	165.00
Hydrants, hose and nozzle	431.25
Smith Box & Lumber Co., meter boxes	91.00

Herman Stache, plants	$13.75	
Standard Oil Co., gasoline, etc.	1,723.32	
C. D. Steele & Co., soap and vinegar	15.30	
John H. Stevens, pipe and supplies	3,715.06	
D. F. Sullivan Auto Co., 1 Ford car and supplies	485.40	
Swan & Finch Co., grease	25.92	
Thomson Meter Co., meters and couplings	953.63	
G. E. Trudel Co., pipe, couplings, bushings	48.46	
Union Water Meter Co., meters, washers, etc.	414.87	
Waldo Brothers, clay and teaming	3.60	
Walworth Manufacturing Co., valves, cocks, etc.	813.67	
Water-works Equipment Co., 1 detector	18.00	
Western Electric Co., condulets and covers	11.64	
N. J. Whalen, felt and straps	7.70	
Henry A. Wheeler & Co., dust covers	50.00	
Whitall Tatum Co., 6 one-gallon green seltzers	2.31	
The White Co., 1 handbrake lever latch	.98	
George E. Winslow, 1000 record charts	32.72	
Woodward Governor Co., supplies	47.30	
		$84,978.58

REPAIRS, ETC.

Ernest E. Austin, material and repairs	$14.56	
Bisson & Jodoin, repairing auto radiators	9.95	
George B. Cressy, paint and labor	1,535.68	
E. P. Cornish, repairs	2.88	
George Deluca:		
Laying cement curb, low service station	350.00	
Concrete curbing	1,091.34	
Mason work	1,763.09	
A. L. Franks & Co., material and repairs	3.37	
N. J. Fontaine & Co., cleaning and mending rug	2.50	
C. Johnson, cutting and setting granite	68.40	
Manchester Machine Works, boiler tubes, and repairs	351.30	
A. J. McKelvie, iron and labor	1.02	
J. H. Mendell Co., material and labor	675.20	
National Meter Co., repairing meters	117.45	
Pleasant Street Machine Co., material and repairs	57.89	
Robie Consolidated Concrete Co., repairs	4.00	

Sanborn Carriage Co., auto supplies and repairs	$404.80	
George Schelzel, vulcanizing	.70	
Union Welding Co., welding	8.25	
		$6,462.38

SUNDRIES.

Town of Auburn, N. H., taxes	$1,078.57	
W. G. Berry, automobile insurance premium	71.50	
Downs Advertising Service, glass sign and lettering doors	6.95	
J. H. Gleason, M. D., professional services	15.50	
J. E. Holmes, dinners, tour of inspection	78.75	
Philip C. Lockwood, insurance premium	143.00	
J. H. Mendell, cash paid:		
Expenses attending sundry water-works meetings, Boston, Mass., and N. E. Water-Works Association dues	67.96	
Public Service Commission, registration of boat	1.00	
Sinking Fund Commissioners, hydrant rentals	20,000.00	
State of New Hampshire, chauffeur license	5.00	
G. A. Vermille Insurance Agency, automobile insurance premium	29.32	
		$21,497.55
Total expenditures		$186,534.64
Transferred to interest account		9,960.00
Balance to new account		25,322.07
		$221,816.71

Pine Grove Cemetery.

Appropriation	$23,500.00

EXPENDITURES.

LABOR.

January	$1,014.85
February	973.97
March	946.67

April	$1,179.34	
May	2,243.86	
June	1,860.38	
July	1,908.29	
August	1,933.34	
September	1,872.38	
October	2,815.96	
November	1,327.49	
December	997.89	
		$19,074.42

FUEL, INSURANCE, LIGHTS.

John Dowst, insurance premium	$75.00	
Philip C. Lockwood, insurance premium	33.20	
Manchester Traction, Light & Power Co., lights in chapel	12.00	
Bayard C. Ryder, insurance premiums	101.83	
Union Coal Co., coal	212.50	
		$434.53

PRINTING AND STATIONERY.

John B. Clarke Co., printing	$13.50	
Temple & Farrington Co., stationery	11.30	
John R. Willis, P. M., envelopes	21.42	
		$46.22

TEAM EXPENSES.

Arthur S. Brown, hay and grain	$638.17	
George E. Darrah, D. V. S., services	5.00	
S. P. Dodge Co., sharpening tools, rods and trailer for Ford car	192.20	
Standard Oil Co., gasoline and oil	154.00	
L. P. Tremblay Co., horsehoeing	9.25	
V. Tremblay, horseshoeing	11.30	
V. Tremblay Co., horseshoeing	35.50	
N. J. Whalen, harness supplies and repairs	6.55	
		$1,051.97

REPAIRS AND IMPROVEMENTS.

Boston & Maine Railroad, freight	$3.62	
Department of public works, sewer pipe and brick	144.00	
S. P. Dodge Co., sharpening tools, etc.	32.83	

J. Hodge Co., supplies	$15.22	
A. P. Horne & Co., plants and shrubs	43.00	
Manchester Buick Co., 1 car E-45	1,335.00	
Manchester Foundry Co., iron castings	128.22	
Manchester Hardware Co., 1 lawn mower	13.00	
Manchester Supply Co., pipe and other supplies	207.33	
N. E. Cement Construction Co., cement	91.39	
John J. O'Reiley, loam	48.50	
A. L. Perry, mason work	41.04	
Pike & Heald Co., material and labor	11.82	
C. O. Polson, painting and paper hanging	118.75	
Edgar W. Poore, paper	15.06	
Reade Manufacturing Co., weed exterminator	92.00	
George Schelzel, vulcanizing	26.88	
John H. Stevens, material and labor	4.30	
John B. Varick Co., tools and hardware	305.98	
Edmund M. Warren, loam	109.00	
West Side Lumber Co., lumber and planing	80.92	
		$2,867.86

SUNDRIES.

Edwin F. Jones, making annual report for trustees	$25.00
Total expenditures	$23,500.00

Valley Cemetery.

Appropriation	$6,000.00

EXPENDITURES.

LABOR.

January	$325.00
February	261.25
March	260.00
April	352.15
May	574.31
June	478.00
July	524.50
August	617.25

September	$441.25	
October	575.25	
November	486.00	
December	299.25	
		$5,194.21

STATIONERY AND TELEPHONE.

New England Telephone & Telegraph Co., service	$31.71	
Sampson & Murdock Co., 1 directory	5.00	
Temple & Farrington Co., books	4.00	
		$40.71

PLANTS, ETC.

Bridget Clune, dressing	$4.00	
John Francis, plants	20.00	
Pine Grove cemetery, plants	93.20	
Reade Manufacturing Co., weed exterminator	25.00	
E. C. Smith, ashes and turf	14.00	
		$156.20

TEAM EXPENSES.

H. J. Dexter, horseshoeing	$18.25	
F. H. Masse Co., hay and grain	186.55	
Frank J. Smith, barn rent	48.00	
Joseph Vogel Co., harness repairs	14.40	
		$267.20

REPAIRS AND SUPPLIES.

J. Hodge Estate, lumber	$2.70	
J. Hodge Co., lumber	2.25	
Henry W. Parker, cement	13.30	
John B. Varick Co., hardware and tools	86.17	
W. E. Dunbar & Sons, coal	66.00	
		$170.42

SUNDRIES.

Harrie H. Clement, typewriting	$4.00	
Frank C. Livingston, salary as clerk for sub-trustees	10.00	

E. C. Smith:		
Envelopes, shavings, freight	$11.08	
Expenses to Barre convention	85.00	
		$110.08
Total expenditures		$5,938.82
Transferred to unappropriated money		61.18
		$6,000.00

Amoskeag Cemetery.

Appropriation		$250.00

EXPENDITURES.

LABOR.

George C. Harwood	$140.00	
Peter Sefton	56.00	
		$196.00

SUNDRIES.

John Francis, plants	$7.00	
Manchester Hardware Co., hardware and tools	1.85	
John B. Varick Co., sharpening lawn mowers	4.20	
		$13.05
Total expenditures		$209.05
Transferred to unappropriated money		40.95
		$250.00

Merrill Cemetery.

Appropriation		$100.00

EXPENDITURES.

LABOR.

May	$22.50	
June	35.25	

December	$42.25	
		$100.00
Total expenditures		$100.00

School Department. Expenses of General Control.

Appropriation	$10,605.00	
Transferred from unappropriated money	101.45	
		$10,706.45

Expenditures.

BOARD OF EDUCATION.

School committee:		
George A. Dickey, ward 1	$25.00	
Allan M. Wilson, ward 2	25.00	
George M. Watson, ward 3	25.00	
Edward H. Currier, ward 4	25.00	
Frank X. Carroll, ward 5	25.00	
Winfield S. Sanborn, ward 6	25.00	
Francis J. Hurley, ward 7	25.00	
Percy J. Callaghan, ward 8	25.00	
Frank R. Vose, ward 9	25.00	
Ned T. Wallace, ward 10	25.00	
Ora W. Craig, ward 11	25.00	
Lucien J. Martin, ward 12	25.00	
Gaston Fredette, ward 13	25.00	
Charles H. Martel, clerk	300.00	
Boston Index Card Co., cards	3.00	
John B. Clarke Co., 500 teachers' contracts	5.00	
L'Avenir National Publishing Co., 125 cards	3.00	
Remington Typewriter Co., adjusting machine	5.00	
John R. Willis, P. M., stamped envelopes	10.62	
		$651.62

SUPERINTENDENT OF SCHOOLS.

Herbert F. Taylor, salary as superintendent of schools	$3,999.96	
Frances Abbott, services as clerk for superintendent	750.00	
The Bobbs-Merrill Co., 1 book	1.25	

The Bruce Publishing Co., books	$8.50	
John B. Clarke Co., printing	180.50	
Louis J. Cowie & Co., carbon paper	12.00	
Eagle Printing Co., cards printed in Greek	15.00	
George D. Fitts, stationery	105.10	
W. P. Goodman:		
Receipt books and directory	7.50	
Calendar pad and stand	.85	
Granite State Rubber Co., rubber bands	1.00	
Carl S. Magoon, typewriter ribbons	2.00	
Neidich Process Co., carbon paper and ribbons	32.50	
Pike & Heald Co., galvanized pan	2.04	
Remington Typewriter Co., adjusting machine	2.25	
Charles Scribner's Sons, 1 book	1.70	
Star Stamp Co., repairs	.20	
E. A. Stratton Co., registration cards and kindergarten blanks	12.75	
Herbert F. Taylor, cash paid for stamps, postals, envelopes, rubber bands	106.70	
Transo Envelope Co., envelopes	21.25	
John B. Varick Co., plate glass, brush and stain	4.83	
		$5,267.88

ENFORCEMENT OF COMPULSORY EDUCATION AND TRUANCY LAWS.

Curtis W. Davis, salary as truant officer	$1,500.00	
Harry J. Woods, salary as truant officer	1,249.98	
Alexander Demers, services as clerk for truant officers	799.94	
John B. Clarke Co., printing	31.00	
George D. Fitts, stationery	14.43	
Star Stamp Co., 2 stamps	1.90	
Tilton Box Co., boxes	8.40	
		$3,605.65

SCHOOL CENSUS.

Enumerators.

September	$786.25
October	126.25
December	67.50
	$980.00

John B. Clarke Co., printing index cards and badges	$61.50	
Curtis W. Davis, railroad fare spent by census enumerators	4.20	
George D. Fitts, pencils, books and paste	4.00	
Granite State Rubber Co., rubber bands	.60	
L. S. Knowlton, use of teams	59.00	
Madeline Murray, use of automobile	36.00	
Leith Sanctuary, use of automobile	36.00	
		$1,081.30
Total expenditures		$10,706.45

Expenses of Instruction.

Appropriation	$236,945.00

Expenditures.

SALARIES OF PRINCIPALS AND CLERK.

Principals	$30,419.00	
Clerk	700.00	
		$31,119.00

OTHER EXPENSES OF PRINCIPALS.

Fred E. Browne, expenses to Boston in connection with teachers for manual training	$3.98

SUPERVISORS.

Salaries	$7,280.00

NEW SUPERVISORS.

Salaries	$370.36

OTHER EXPENSES OF SUPERVISORS.

Maud E. Brown, transportation	$67.50	
Herbert F. Taylor, transportation	22.50	
		$90.00

TEACHERS' SALARIES.

Salaries	$172,068.11

TEXT-BOOKS.

Allyn & Bacon	$212.25	
American Book Co.	2,215.17	
D. Appleton & Co.	80.22	
Edward E. Babb & Co.	435.58	
F. J. Barnard & Co.	189.20	
C. C. Birchard & Co.	33.17	
DeWolfe & Fiske Co.	18.90	
Ginn & Co.	1,494.86	
D. C. Heath & Co.	908.30	
Hinds, Hayden & Eldredge	2.50	
Houghton, Mifflin Co.	239.15	
The Macmillan Co.	289.96	
Charles E. Merrill Co.	28.90	
The Palmer Co.	33.62	
Row Peterson & Co.	262.33	
Benjamin H. Sanborn & Co.	45.11	
Schoenhof Book Co.	79.17	
Scott, Foresman & Co.	40.32	
Charles Scribner's Sons	100.87	
Silver, Burdett & Co.	574.56	
G. Van Nostrand Co.	22.51	
World Book Co.	114.37	
		$7,421.02

STATIONERY AND SUPPLIES.

Amoskeag Textile Club, remnants	$103.00
Atkinson, Mentzer & Co., supplies	87.08
Edward E. Babb & Co., supplies	3,333.31
Bausch & Lomb Optical Co., test tubes and weights, etc.	83.51
The Barton Co., 40 yards huck	7.60
Big Six Store, 1 box silkatine	.50
C. C. Birchard & Co., books	14.91
Milton Bradley Co., kindergarten material and supplies	3,341.28
Helen M. Bullard, cooking supplies	5.65
John B. Clarke Co., printing	56.00
Clark Brothers, sewing supplies	70.82
Cambridge Botanical Supply Co., supplies	73.69
The Cloverdale Co., crackers	7.22
O. L. Cram, blue prints	1.68
Daniels-Cornell Co., sugar	31.32
Eugene Dietzgen Co., drawing materials	62.27

Oliver Ditson Co., music	$31.29
Elliott Manufacturing Co., cotton cloth	3.50
B. F. Elwell Glue Co., glue	12.08
Educational Specialties, Inc., supplies	17.84
Favor, Ruhl & Co., Jupiter wheels resharpened	3.09
Frost & Adams Co., ruling pens, ink and T squares	23.55
Farrell Brothers, electrical supplies	6.95
Carl Fischer, music for orchestra	24.56
George D. Fitts, stationery and supplies	553.16
Gaylord Brothers, pamphlet binders	5.39
W. P. Goodman, stationery	147.16
Walter E. Graf, delivery of paper and supplies	49.65
The Gregg Publishing Co., supplies	356.02
J. L. Hammett, supplies	1,098.14
James W. Hill Co., sewing supplies	119.00
Hubbard, Sash, Door & Lumber Factory, lumber, etc.	210.77
W. H. Huse, cooking supplies	16.30
Barbara B. Joy, cooking supplies	12.23
Kenney Bros. & Wolkins, paper	587.76
W. E. King, ink powder	130.80
L. E. Knott Apparatus Co., supplies	45.20
Library Bureau, supplies	42.63
Manchester Hardware Co., basket	4.00
Carl S. Magoon, carbon paper	30.00
H. L. Makepeace, rulers	72.30
McKinley Publishing Co., desk maps	17.96
Emma L. McLaren, cooking supplies	20.00
J. J. Moreau & Son, scissors	64.00
Mary E. Moulton, cooking supplies	15.00
National Biscuit Co., crackers	24.29
E. S. Newton Co., smelts	1.38
New England Box Co., 216 feet butternut	7.48
New England Railway Publishing Co., 20 copies section map	10.00
Neostyle Co., supplies, ink, paper, stencils	292.85
F. E. Nelson Co., jars, tumblers, mats, etc.	16.70
August Pearson, matches and parsnips	5.14
Harry N. Pratt, charts	13.00
Rand, McNally & Co., maps	121.42
George M. Reid, fish	1.00
Marion Ryan, crackers for kindergarten	5.00
Remington Typewriter Co., ribbons and repairs	33.00
Star Stamp Co., 1 stamp	.50

C. D. Steele, groceries	$174.43	
Herbert F. Taylor, envelopes, stamps, kindergarten supplies	36.80	
Tracy Music Library, rental of orchestra parts	4.95	
John B. Varick Co., supplies for manual training, etc.	297.50	
Harriet W. Varney, cooking supplies	10.00	
Wadsworth, Howland & Co., Inc., stationery	22.97	
Walsh & Cummings, supplies for science department	158.67	
Alta Willand, cooking supplies	20.00	
The Willis Music Co., music	9.72	
Williams Printing Co., 1,000 sewing cards	3.00	
J. Wiss & Sons Co., scissors	18.23	
John M. Woods & Co., wood for manual training	107.36	
		$12,395.56

EVENING SCHOOLS.

Pay-roll:		
January	$497.00	
February	465.00	
March	448.00	
October	125.00	
November	890.50	
December	481.50	
		$2,907.00

OTHER EXPENSES INSTRUCTION.

Mrs. Everett Allen, transportation of teacher, Webster Mills	$105.00
Henry Boone, transportation of teacher, Harvey district	224.50
John B. Clarke Co., cards	19.75
Walter E. Graf, freight and cartage	71.17
Hedding Baggage Transfer, cartage	2.00
E. H. Holmes, moving piano	5.00
J. E. Johnson, transportation., Thomas Currie	14.80
Herbert A. Lovering, transportation of teacher, Mosquito Pond	70.00
Office Toilet Supply Co., toilet service	16.20
Daniel Readey, transportation of teacher, Stark district	156.00

Remington Typewriter Co., adjustment of machines	$13.45	
Herbert F. Taylor, express, etc.	13.46	
Tilton Box Co., filing boxes	2.50	
Mrs. Willis Totton, transportation teachers, Webster Mills and Mosquito Pond	254.00	
Williams Printing Co., printing courses of study	10.50	
		$978.33
Total expenditures	$234,633.36	
Transferred to unappropriated money		2,311.64
		$236,945.00

Expenses of Operation of School Plant.

Appropriation	$37,538.00	
Received for text-books, tuitions and fines	2,223.03	
Overdraft	5.25	
Transferred from unappropriated money	2,360.74	
		$42,127.02

Expenditures.

Wages of janitors, etc.

Pay-roll:	
January	$1,243.14
February	1,237.09
March	1,236.09
April	1,232.09
May	1,225.09
June	1,234.09
July	2,087.54
August	1,337.42
September	1,337.42
October	1,412.40
November	1,394.77
December	1,352.93
	$16,329.97

H. G. Batchelder, janitor service, September, Parker school	$50.00	
Joseph H. Buffum, labor	4.00	
Elliott Grover, cartage	23.75	
M. F. Gage, assisting janitor Bakersville school	4.00	
Mrs. Nellie Hardy, assistant janitor, Bakersville school	17.00	
Kenneth Harrington, moving chairs	7.50	
Charles F. Jack:		
Paid for services of janitors at evening schools	33.00	
Cleaning at Webster school	10.00	
Daniel Wentworth, services as assistant janitor, Bakersville school	23.40	
Irvin Westover, cartage	5.25	
		$16,507.87

JANITORS' SUPPLIES.

The Arco Company	$77.40	
American Chemical Co.	21.00	
L. E. Bagley	5.75	
The Cudahy Packing Co.	60.50	
Dustwax Manufacturing Co.	13.14	
M. F. Ellis & Co.	120.00	
S. A. Felton & Son Co.	244.50	
Walter E. Graf	23.37	
W. P. Goodman	1.20	
W. S. Holt & Co.	20.25	
Imperial Brush Co.	15.90	
Charles F. Jack	7.94	
Manchester Hardware Co.	224.29	
Masury-Young Co.	84.88	
J. J. Moreau & Son	363.61	
Pike & Heald Co.	.75	
Pioneer Manufacturing Co.	55.00	
John H. Stevens	8.82	
Swift & Co.	41.00	
John B. Varick Co.	855.43	
H. I. Dallman	522.50	
S. P. Dodge Co.	3.00	
		$2,770.23

FUEL.

L. B. Bodwell coal	$1,536.18	
J. Newell Brown, weighing coal	106.25	

Charles A. Childs, wood	$10.00	
J. H. DeCourcy Coal Co.:		
Coal	2,086.46	
Wood	8.50	
David Dickey, wood	108.00	
W. E. Dunbar & Sons, wood	567.00	
Joseph Huard, wood	584.75	
Moore & Preston Coal Co., coal	14,007.66	
John A. Reid, wood	36.00	
Herbert F. Taylor, wood for Brown school	.50	
		$19,051.30

WATER, LIGHT AND POWER.

Charles G. Dunnington, water and ice	$78.00	
Manchester Traction, Light & Power Co., electric lights and power	2,776.53	
Peoples Gas Light Co., gas	574.23	
Society of Friends, electric lights and water	55.20	
Mrs. Willis Totton, water	18.80	
Water commissioners, use of water	264.00	
		$3,766.76

OTHER EXPENSES.

Charles F. Jack, car fare and incidentals	$30.86
Total expenditures	$42,127.02

Expenses of Maintenance of Schools.

Appropriation	$2,150.00	
Transferred from unappropriated money	1,062.08	
		$3,212.08

EXPENDITURES.

REPAIRS AND REPLACEMENT OF EQUIPMENT.

J. J. Abbott, finishing desks and chairs, etc.	$181.25
The Arco Co., "Floorcote"	68.40
Edward E. Babb & Co., inkwells and metal rings for same	57.35
Building Department, material and labor	59.37
Irving M. Corning, labor on chairs	2.40

George B. Cressy, finishing 483 sets.....	$211.67	
Joel S. Daniels, refinishing furniture.....	210.95	
H. I. Dallman Co., steel and rope mats.....	81.75	
Farrell Brothers, electrical supplies and labor	155.36	
Azaire J. Geoffrion, care of clocks.....	123.50	
Walter E. Graf, moving furniture.....	24.73	
Granite State Rubber Co., perforated mats...	9.60	
Charles A. Hoitt Co., shades, repairing shades, burlap, etc.	16.07	
J. Hodge Estate, lumber	3.60	
J. Hodge Co., lumber and labor.....	4.40	
Charles F. Jack, cash paid for repairs and supplies	12.78	
S. C. Jellis, repairing and installing school furniture	48.34	
Kenney Bros. & Wolkins, supplies	22.50	
O. H. Koford, tuning pianos	54.50	
Manchester Hardware Co., wash basins and cord	2.88	
Manchester Machine Works, repairing piano stool	1.50	
Manchester Traction, Light & Power Co., 600 lamps	157.68	
E. H. McQuaid, putting rope in flag pole.....	5.00	
James G. Milligan, paint and labor.....	6.10	
F. E. Nelson Co., oil cloth.....	1.50	
Pike & Heald Co., steam fitting supplies and labor	26.17	
Remington Typewriter Co., adjusting machines	39.50	
Sanborn Carriage Co., 1 furnace bar.....	3.75	
James A. Scully, shades and fixtures, chair seats	201.37	
Spencer Turbine Cleaner Co., vacuum hose..	12.50	
Standard Electric Time Co., material and repairs	18.12	
John H. Stevens, pipe, valves	6.85	
C. A. Trefethen, care and repair of clocks....	175.60	
John B. Varick Co., varnish, shellac and cord.	102.50	
Wayvell, Chappell & Co., automatic electric surfacing machine, etc.	62.30	
Wear Proof Mat Co., 1 mat	11.25	
West Side Lumber Co., lumber.....	8.60	
The Charles E. Wright Co., repairing saw guide	1.68	
		$2,193.37

REPAIRS OF BUILDINGS AND UPKEEP OF GROUNDS.

Amoskeag Manufacturing Co., iron, castings and steel	$148.99	
Bunton & Bernard, raising chimney, Bakersville	260.00	
Department of public buildings, moving portable schoolhouse	174.45	
Finney Upholstering & Window Cleaning Co., cleaning	45.00	
Walter E. Graf, cartage	1.90	
J. Hodge Co., lumber and labor	10.33	
John Muir, pipe finish	4.70	
J. A. T. Norris, building fence, Varney school.	53.15	
F. L. Noyes, snowguards on Parker schoolhouse	125.00	
John H. Stevens, repairs and material	18.26	
John B. Varick Co., posts, cement boxes, fence	166.90	
		$1,008.68

OTHER EXPENSES.

S. C. Jellis, installing desks and seats	$10.03
Total expenditures	$3,212.08

Expenses of Auxiliary Agencies.

Appropriation	$3,050.00	
Transferred from unappropriated money	600.92	
		$3,650.92

EXPENDITURES.

LIBRARIES—SALARIES.

Barbara Thurber, labor	$28.40	
Lilla Gowing, labor	11.80	
Iva M. Young, librarian, High school	850.00	
		$890.20

LIBRARIES—BOOKS.

John Q. Adams Co.	$33.60
A. L. A. Publishing Board	2.14
American Book Co.	.86

Edward E. Babb & Co.	$2.58	
Doubleday, Page & Co.	1.35	
Funk & Wagnalls Co.	4.90	
W. P. Goodman	78.66	
Houghton, Mifflin Co.	5.00	
H. R. Huntting Co.	18.50	
J. B. Lippincott Co.	1.68	
Little, Brown & Co.	.24	
Manchester Bindery Co., binding books	13.10	
The Macmillan Co.	13.54	
Thomas Nelson & Sons	63.00	
New York Times Current History	28.00	
Charles Scribner's Sons	5.74	
Small & Maynard	1.41	
F. H. Smith	6.00	
Temple & Farrington Co., rebinding books	5.00	
H. W. Wilson Co.	9.27	
		$294.57

TRANSPORTATION OF PUPILS.

Henry K. Stein	$473.20	
Herbert F. Taylor	263.95	
D. J. Tufts	764.00	
F. E. Willey	965.00	
		$2,466.15
Total expenditures		$3,650.92

Miscellaneous Expenses.

Appropriation	$2,712.00

EXPENDITURES.

RENT.

Amelia McWeeney	$324.00	
Society of Friends	295.00	
		$619.00

OTHER MISCELLANEOUS EXPENSES.

Carl M. Ahlberg, pictures for framing	$15.00
Amoskeag Congregational Society, use of Olivet chapel	7.00

The Barton Co., ribbon	$2.47	
Boston Bank Note Co., 502 diplomas	105.42	
John B. Clarke Co., printing	58.75	
Corning's Express, charges	4.50	
L. M. Folsom, ribbon for diplomas	17.61	
D. J. Gallagher, cartage	2.00	
Walter E. Graf, cartage	8.14	
James W. Hill Co., flags and repairing flags, and ribbon	216.88	
Hedding Baggage Transfer, moving desks	2.00	
Charles F. Jack, car fare and incidental expenses as schoolhouse agent	54.54	
L. S. Knowlton, use of teams	16.50	
O.H. Koford, tuning pianos	5.00	
G. J. Lanouette, use of chairs	39.25	
Manchester Hardware Co., flag, scythe and snath	7.85	
Manchester Amusement Co., use of Palace theatre, June 27	150.00	
F. W. Martin Co., diplomas and certificates	24.45	
Charles H. Martel, allowance for telephone service	36.00	
Modern Theatre, rent of theatre for Memorial exercises	10.00	
New England Telephone & Telegraph Co., service	255.11	
Oak Hill Lodge, I. O. O. F., use of Dearborn Memorial hall	5.00	
G. F. Prescott, lettering diplomas	92.40	
Sanborn Carriage Co., irons, bolts, washers	7.60	
M. Steinert & Sons Co., moving pianos	16.00	
John H. Stevens, pipe and labor	8.70	
H. F. Taylor, paid for express, freight, grass seed	24.72	
Mary E. Thayer, clerical work	20.00	
J. O. Turcotte, use of chairs	8.25	
John B. Varick Co., paper, twine, cash box, flag poles	22.42	
West Side Lumber Co., wedges, lumber, posts	35.88	
		$1,279.44
Total expenditures		$1,898.44
Transferred to unappropriated money		813.56
		$2,712.00

Outlays.

Transferred from unappropriated money		$605.73

EXPENDITURES.

EQUIPMENT OF OLD BUILDINGS EXCLUSIVE OF REPLACEMENTS.

Building Department, material and labor	$458.41	
City library, 7 bookcases	21.00	
J. Hodge Co., lumber	106.20	
Hubbard Sash, Door & Lumber Co., supplies	3.40	
John B. Varick Co., hardware and varnish	16.72	
		$605.73
Total expenditures		$605.73

Paupers Off Farm.

Appropriation		$26,400.00

EXPENDITURES.

SERVICES.

Joseph L. Boudreau, salary as overseer of poor	$1,500.00	
Juliette E. Melancon, services as clerk	540.00	
Violette Boudreau, services as clerk	205.00	
		$2,245.00

OFFICE EXPENSES.

Caron & Lambert, team hire	$6.75
Charles DeMoulpied & Co., furniture polish	3.50
George D. Fitts, stationery	4.25
W. P. Goodman, books and stationery	15.60
The Keystone Press, printing	12.75
Manchester Coal & Ice Co., ice	3.75
Manchester Street Railway, car tickets	142.50
Manchester Traction, Light & Power Co., 1 heater	6.50
New England Telephone & Telegraph Co., service	24.70
The Novelty Co., typewriter ribbon	1.00
Temple & Farrington Co., ruled cards	4.50
Underwood Typewriter Co., 1 typewriter	72.25

John B. Varick Co., 1 water bottle	$0.80	
John R. Willis, P. M., stamps	40.00	
		$338.85

GROCERIES AND PROVISIONS.

Arthur Allison	$212.90
Arthur J. Barbeau	5.00
Paul Bellefeuille	100.00
Napoleon Boisvert	66.00
Boston Cash Market	30.00
Jean B. Bouchard	202.00
Joseph Bouchard	72.00
Brock & Brown	142.00
Joseph A. Bureau	680.00
John Carrier	129.00
City of Concord, N. H.	8.00
P. J. Charron	905.00
C. H. Clark & Sons	96.00
Napoleon Daigle	264.00
Joseph M. Demers	535.00
Dionne & Brule	64.47
Eugene G. Dubois	1,286.00
Fred J. Duguay	199.30
Joseph Dumas & Son	226.52
Gagne & Martel	186.96
J. H. Gagnon	110.00
S. E. Gagnon & Co.	142.00
A. C. Gaudes	10.00
J. Oscar Gaudette	76.00
Gaudreau Brothers	12.00
Gauvin Brothers	71.00
Ernest Gelinas	365.00
L. J. Gingras	120.00
Urbain Girard	152.00
Nikodem Golej	40.00
Gorman Brothers	88.00
H. Goudreault	50.00
P. F. Grenier	106.00
E. H. Griffin & Co.	567.00
James J. Griffin	368.00
Guay & Pigeon	16.00
Omer H. Hamel	82.00
John Hastings	20.00
John Healy	347.00
A. P. Hermsdorf	278.90

John M. Hunter	$18.00
P. Zelida Jutras	30.00
F. T. Kelly	10.00
T. J. Labrecque Co.	109.00
Norbert Lafond	194.00
A. S. LaSalle	74.00
Lamoureux Brothers	100.00
A. D. Lemay & Co.	40.00
Joseph L. Lucier	119.90
Oscar O. Lussier	57.35
Lyster Brothers, Concord, N. H.	24.00
Michael Macek	95.45
Edouard Marchand	40.00
Martel & Valliere	163.00
Martineau & Guilbert	169.94
Oscar McDuffee	6.00
Fred H. McPherson	16.00
A. M. Menard	112.00
E. D. Moore	20.00
John F. Moore	15.00
Frank Mroz	54.00
C. E. Newcomb	446.00
Charles Normand	148.00
Ubald E. Noury	253.85
E. A. Noyes	20.00
Frank Palys	9.57
Jacob Pasciak	39.80
H. A. Paradis	101.60
Hertel Pariseau	216.00
Emile Pigeon	16.00
Edmond Pinard	621.00
Raymond Prescott	20.00
Albert H. Prince	130.00
Guy T. Robinson	69.00
A. L. Robitaille	48.00
Rivard's Cash Market	30.00
S. A. Rouleau	358.70
Antoni Rozmus	237.75
C. L. Ruiter	96.00
Almonzar Samson	128.00
Mary Sowa	90.00
South End Cash Market	40.00
C. D. Steele	66.92
C. D. Steele & Co.	109.97
Frank V. Steele	130.00

Talbot & Landry	$213.00	
Joseph Trahan	22.00	
Union Grocery Co.	7.00	
Moise Verrette	457.00	
H. T. Vezina	245.00	
E. C. Voisard	853.31	
Werner Brothers	82.00	
Wiggin-Young Co.	350.00	
H. H. Williams	96.00	
Michael Zajechowski	49.93	
		$15,700.09

FUEL.

P. Allison	$6.00	
A. T. Beaumier	39.00	
L. B. Bodwell	20.50	
City of Concord, N. H.	8.00	
Concord Lumber Co.	14.25	
J. H. DeCourcy Coal Co.	20.50	
Stefanos Callioras	2.00	
H. T. Conger	3.00	
Gedeon Desrosiers	12.00	
W. E. Dunbar & Sons	11.00	
F. V. Duplessis	10.00	
Fellows & Son	7.00	
Arthur Gagne	16.00	
I. Garber	23.50	
E. A. Gilman	2.00	
Granite State Coal Co.	14.65	
A. Green	2.00	
Joseph Huard	9.00	
Mrs. Mary Igo	8.00	
Patrick Igo	3.00	
Jean B. Lacasse	28.00	
B. J. Mack	9.00	
Joseph Masse	70.88	
Moore & Preston Coal Co	67.26	
New England Cash Coal Co	3.00	
Fred G. Peterson & Co.	2.00	
D. M. Poore Coal Co.	34.85	
Raiche & Prince	74.25	
Alfred Richard	19.00	
J. P. Russell	8.85	
West Side Lumber Co.	2.00	
		$550.49

BOARD AND CARE AND RENT.

Mrs. Fred Beauchemin	$102.00	
M. C. Blanchard	18.00	
Mrs. G. Burke	60.00	
City of Concord, N. H.	19.00	
Athanase Coulombe	57.06	
Joseph Dumas	88.00	
A. F. Emerson	105.00	
Mrs. Leona Forest	60.00	
Myra E. Glidden	56.00	
Hillsborough County Farm	929.00	
Mrs. Robert Keefe	22.00	
Eugene G. Libbey	21.00	
Everett Mann	16.00	
Manchester Children's Home	82.70	
Notre Dame Hospital	386.50	
Notre Dame Orphanage	650.43	
Old Ladies' Home	240.00	
St. Joseph's Boys' Home	176.00	
St. Patrick's Orphanage	184.00	
St. Pierre Orphanage	608.00	
Edgar Towne	50.00	
The Rimmon Companions	10.00	
Mrs. Mary H. Walker	88.00	
Mrs. John Wilson	78.00	
		$4,106.69

BOOTS AND SHOES.

A. T. Beaumier	$186.75	
Elite Quality Boot Shop	17.95	
Theophile Gelinas	11.00	
Wm. Marcotte & Co.	21.41	
McKelvie & Fellows	18.50	
Modern Shoe Store	11.50	
New Idea Shoe Co.	28.74	
Louis Nightingale	11.00	
C. Pariseau & Co.	15.50	
J. A. Raymond	6.00	
Saidel Company	11.00	
Gustav Schlaugk	13.00	
D. F. Shea	11.00	
		$363.35

CLOTHING.

Besse-Eldridge Co.	$10.00	
L. A. Dozois Co.	5.00	
William Marcotte & Co.	10.00	
		$25.00

MEDICINES, MEDICAL SERVICES, FUNERAL EXPENSES.

Boston Laboratories, professional services	$5.00	
Boufford, Letendre & Co., funeral outfits	45.00	
District Nursing Association, supplies	48.00	
L. P. Doucet, M. D., professional services	2.00	
Charles E. Dufort, medical supplies	31.10	
Joseph P. Devine, burial outfit	15.00	
Oscar Giguere, medical supplies	13.45	
John B. Hall Co., medicine	.85	
John J. Holland, medicine	2.25	
Joseph LeBlanc, medicine	1.25	
John A. Marshall, medicine	1.00	
Rydin & Callaghan, medical supplies	44.95	
F. L. Wallace Sons, burial outfits	75.00	
Walsh & Cummings, medicine	1.25	
		$286.10

TRANSPORTATION.

Caron & Lambert	$12.00	
Boufford, Letendre & Co.	23.00	
		$35.00

Total expenditures	$23,650.57
Transferred to unappropriated money	2,749.43
	$26,400.00

Indigent Soldiers.

Appropriation	$400.00

EXPENDITURES.

GROCERIES.

Moise Verrette	$96.00

FUEL.

B. J. Mack	$3.00	
J. H. DeCourcy Coal Co.	4.00	
J. P. Russell	5.50	
		$12.50

BOARD AND CARE AND RENT.

Joseph Katz	$121.00	
Thomas Mitcheson	113.00	
		$234.00

SUNDRIES.

Wm. Marcotte & Co., shoes	$2.96	
D. F. Shea, shoes	6.00	
Walsh & Cummings, medicine	.60	
		$9.56
Total expenditures		$352.06
Transferred to unappropriated money		47.94
		$400.00

Purchase of Land Sold for Taxes.

Appropriation	$3,000.00	
Error in transfer to money unappropriated	10.00	
		$3,010.00

EXPENDITURES.

Victor W. Roy, tax collector	$2,480.32
Total expenditures	$2,480.32
Transferred to unappropriated money	529.68
	$3,010.00

Board of Examiners of Plumbers.

Appropriation	$50.00

EXPENDITURES.

SUNDRIES.

John B. Clarke Co., printing report.....	$6.40	
Temple & Farrington Co., binding records....	1.75	
		$8.15
Total expenditures		$8.15
Transferred to unappropriated money.....		41.85
		$50.00

Band Concerts.

Appropriation	$400.00

EXPENDITURES.

Germania Band	$50.00	
Jones' Military Band	100.00	
Manchester Cadet Band	100.00	
Manchester City Band	50.00	
Provost's Band	50.00	
White Eagle Band	50.00	
		$400.00
Total expenditures		$400.00

Militia.

Appropriation	$1,000.00

EXPENDITURES.

Joseph Freschl Post, G. A. R.	$100.00	
Louis Bell Post, G. A. R.	100.00	
Manchester War Veterans	100.00	
Spanish War Veterans	100.00	
		$400.00
Total expenditures		$400.00

Transferred to new account	$600.00
	$1,000.00

Decoration of Soldiers' Graves.

Appropriation	$500.00

EXPENDITURES.

Joseph Freschl Post, No. 94, G. A. R.	$100.00	
Louis Bell Post, No. 3, G. A. R.	395.25	
		$495.25
Total expenditures		$495.25
Transferred to unappropriated money		4.75
		$500.00

State Tax.

Appropriation	$141,990.00	
Appropriation, special, soldiers	18,932.00	
		$160,922.00

EXPENDITURES.

State of New Hampshire	$160,922.00

County Tax.

Appropriation	$103,262.12

EXPENDITURES.

County of Hillsborough	$103,262.12

Rebinding Old Records.

Balance from last year unexpended.....	$200.00	
Appropriation	200.00	
		$400.00

EXPENDITURES.

Emery Record Preserving Co., restoring and preserving by Emery silk process, Derryfield town book No. 1, Derryfield town accounts, 1788-1812	$245.00	
		$245.00
Total expenditures		$245.00
Transferred to unappropriated money.....		155.00
		$400.00

Relief of Soldiers' Families.

Balance from last year unexpended	$1,033.50

EXPENDITURES.

Fred L. Allen, cash paid sundry persons.....	$333.00
Total expenditures	$333.00
Transferred to unappropriated money.....	700.50
	$1,033.50

Animal Rescue League.

Appropriation	$100.00

EXPENDITURES.

Animal Rescue League, amount appropriated.....	$100.00

Annie Squire Helping Hand Society.

Appropriation	$100.00

EXPENDITURES.

Annie Squire Helping Hand Society, amount appropriated	$100.00

District Nursing Association.

Appropriation	$300.00

EXPENDITURES.

District Nursing Association, amount appropriated	$300.00

Elliot Hospital.

Appropriation	$300.00

EXPENDITURES.

Elliot Hospital, amount appropriated	$300.00

Girls' Club.

Appropriation	$100.00

EXPENDITURES.

Girls' Club, amount appropriated	$100.00

Hospice St. Vincent de Paul.

Appropriation	$100.00

EXPENDITURES.

Hospice St. Vincent de Paul, amount appropriated	$100.00

Infant Asylum, Our Lady of Perpetual Help.

Appropriation	$100.00

EXPENDITURES.

Infant Asylum, Our Lady of Perpetual Help, amount appropriated	$100.00

Infant Aid Association.

Appropriation	$100.00

EXPENDITURES.

Infant Aid Association, amount appropriated	$100.00

Manchester Boys' Club.

Appropriation	$100.00

EXPENDITURES.

Manchester Boys' Club, amount appropriated	$100.00

N. H. Children's Aid and Protective Society.

Appropriation	$100.00

EXPENDITURES.

N. H. Children's Aid and Protective Society, amount appropriated	$100.00

Notre Dame de Lourdes Hospital.

Appropriation	$300.00

EXPENDITURES.

Notre Dame de Lourdes Hospital, amount appropriated	$300.00

Notre Dame de Lourdes Girls' Orphanage.

Appropriation	$100.00

EXPENDITURES.

Notre Dame de Lourdes Girls' Orphanage, amount appropriated	$100.00

Orphelinat St. Pierre.

Appropriation	$100.00

EXPENDITURES.

Orphelinat St. Pierre, amount appropriated	$100.00

Sacred Heart Hospital.

Appropriation	$300.00

EXPENDITURES.

Sacred Heart Hospital, amount appropriated	$300.00

Salvation Army.

Appropriation	$100.00

EXPENDITURES.

Salvation Army, amount appropriated	$100.00

Settlement Association.

Appropriation	$100.00

EXPENDITURES.

Settlement Association, amount appropriated	$100.00

St. John's Home.

Appropriation	$100.00

EXPENDITURES.

St. John's Home, amount appropriated	$100.00

St. Joseph's Boys' Orphanage.

Appropriation	$100.00

EXPENDITURES.

St. Joseph's Boys' Orphanage, amount appropriated	$100 00

St. Patrick's Girls' Orphanage.

Appropriation	$100.00

EXPENDITURES.

St. Patrick's Girls' Orphanage, amount appropriated	$100.00

W. C. T. U. Mercy Home.

Appropriation	$100.00

EXPENDITURES.

W. C. T. U. Mercy Home, amount appropriated	$100.00

Women's Aid Home.

Appropriation	$300.00

EXPENDITURES.

Women's Aid Home, amount appropriated	$300.00

West Side Reading Room.

Appropriation	$100.00

EXPENDITURES.

West Side Reading Room, amount appropriated	$100.00

Young Men's Christian Association.

Appropriation	$100.00

EXPENDITURES.

Young Men's Christian Association, amount appropriated	$100.00

Assessors' Oath

We, the assessors of the city of Manchester, do solemnly swear that in making the invoice for the purpose of assessing the foregoing taxes we appraise all taxable property at its full value, and as we would appraise the same in payment of a just debt due from a solvent debtor. *So help us, God.*

Valuation and Taxes

The amount of taxes assessed on the polls and on the real and personal estate, within the city of Manchester, N. H., for the year 1917 was as follows:

	Valuation.	Rate.	Tax.
Real estate	$66,994,475	$1.64	$1,098,709.39
Personal property	12,468,786	1.64	204,488.09
	$79,463,261	.....	$1,303,197.48
Fractional loss			.27
			$1,303,197.21
Poll tax			47,430 00
School tax			533.23
Brown-tail moth tax			1,382.74
Property exempt from city tax only			11,659.54
Total tax levied			$1,364,202.72

The share distributed to Manchester of the amount of tax assessed, as per returns made by the corporations to state treasurer:

On railroads	$55,096.98
On savings banks	118,647.70
On insurance companies	5,608.87
On literary fund	5,381.28
Grand tax total	$1,548,937.55

For further information in relation to taxes collected by the state see state treasurer's report.

TABLUAR STATEMENT OF TAXATION BY BOARD OF ASSESSORS.

Resident and Nonresident.	Polls.		Real estate, value.	Stock in trade.	Money on hand, at interest or on deposit, value.	Horses, asses and mules over 18 months old.		Automobiles and Carriages, value.	Cows, oxen and other neat stock over 18 months old.	
	No.	Value.				No.	Value.		No.	Value.
1894.....	12,103	$1,210,300	$16,956,070.00	$2,421,964.00	$519,500.00	2,608	$200,376.00	$57,526.00	452	$9,618.00
1895.....	12,244	1,224,400	17,688,224.00	2,435,546.00	149,592.00	2,639	196,264.00	59,128.00	431	9,710.00
1896.....	12,583	1,258,300	18,358,266.00	2,421,862.00	147,148.00	2,644	184,790.00	57,440.00	410	9,308.00
1897.....	12,921	1,292,100	18,763,182.00	2,772,460.00	113,288.00	2,617	174,746.00	57,810.00	507	10,920.00
1898.....	12,808	1,280,800	19,175,434.00	2,782,386.00	167,160.00	2,640	171,242.00	56,668.00	551	12,400.00
1899.....	13,137	1,313,700	19,301,762.00	3,939,419.00	176,388.00	2,648	169,977.00	58,129.00	619	14,570.00
1900.....	13,759	1,375,900	19,569,249.00	3,509,072.00	1,293,585.00	2,755	174,593.00	88,500.00	704	16,690.00
1901.....	13,976	1,397,600	19,922,261.00	3,888,517.00	394,436.00	2,669	174,242.00	99,976.00	551	14,076.00
1902.....	14,079	1,407,900	19,983,327.00	3,536,583.00	1,173,222.00	2,621	180,157.00	120,369.00	519	13,414.00
1903.....	14,384	1,438,400	20,137,200.00	3,303,445.00	1,210,597 00	2,577	179,065.00	129,404.00	554	16,039.00
1904.....	14,451	1,445,100	20,465,749.00	3,400,749.00	1,258,931.00	2,483	177,580.00	126,762.00	586	15,564.00
1905.....	14,650	1,465,000	20,966,778.00	3,858,690.00	1,125,553.00	2,384	196,597.00	150,365.00	696	20,989.00
1906.....	15,481	1,548,100	22,133,160.00	4,800,392.00	195,024.00	2,288	189,238.00	159,026.00	698	19,736.00
1907.....	15,800	1,580,000	23,401,086.00	4,940,178.00	162,330.00	2,406	207,395.00	170,351.00	695	19,978.00
1908.....	16,266	1,626,600	24,034,758.00	4,714,079.00	374,506.00	2,262	201,191.00	187,240.00	721	20,310.00
1909.....	16,093	1,609,300	24,347,963.00	4,968,343.00	119,972.00	2,220	200,821.00	221,902.00	681	19,503.00
1910.....	17,261	1,726,100	25,247,605.00	5,345,478.00	260,692.00	2,545	210,434.00	281,507.00	627	18,515.00
1911.....	20,092	2,009,200	25,910,972.00	5,384,344.00	279,554.00	2,171	210,622.00	310,037.00	631	20,031.00
1912.....	18,942	1,894,200	41,754,957.00	7,789,814.00	555,830.00	2,305	319,590.00	422,059.00	735	27,242.00
1913.....	19,374	1,937,400	43,592,143.00	7,905,599.00	365,906.00	2,211	337,582.00	502,153.00	659	26,467.00
1914.....	20,246	.....	45,357,069.00	7,923,250.00	297,571.00	2,182	335,030.00	569,058.00	639	27,825.00
1915.....	21,153	.....	47,974,084.00	8,026,479.00	633,844.00	2,119	324,260.00	636,980.00	598	26,937.00
1916.....	20,651	.....	49,387,973.00	8,192,055.00	618,654.00	2,018	320,215.00	701,728.00	615	31,260.00
1917.....	23,715	.....	51,863,634.00	10,067,174.00	683,435.00	1,935	697,640.00	878,415.00	658	37,390.00

TABLUAR STATEMENT OF TAXATION BY BOARD OF ASSESSORS—*Concluded.*

Hogs.		Sheep over six months old.		Boats.	Fowls.	Stock in banks and other corporations, value.	Stock in public funds and bonds, value.	Factories and their machinery, value.	Total value.	Rate of tax per hundred	Tax levied.
No.	Value.	No.	Value.	Value.	Value.						
73	$820.00	40	$80.00	.....	$316.00	$230,000.00	$22,100.00	$6,763,050.00	$28,391,710.00	$1.78	$505,372.44
52	524.00	29	62.00	.....	174.00	263,166.00	1,400.00	6,774,950.00	28,861,122.00	1.74	502,183.02
26	260.00	43	90.00	.....	.....	249,104.00	2,000.00	6,755,100.00	29,443,668.00	1.86	547,651.50
45	470.00	33	56.00	.....	.....	233,264.00	.....	7,068,650.00	30,486,946.00	2.08	634,127.80
69	490.00	43	64.00	.....	610.00	250,934.00	.....	7,090,300.00	30,988,488.00	1.95	604,280.57
45	418.00	11	24.00	.....	756.00	222,460.00	.....	6,294,181.00	31,491,784.00	1.95	614,096.93
35	354.00	7	14.00	.....	904.00	213,344.00	.....	6,464,589.00	32,706,794.00	1.90	621,428.47
12	92.00	6	18.00	.....	1,200.00	223,780.00	.....	6,924,919.00	33,041,112.00	1.98	654,214.00
...	.....	8	24.00	.....	1,400.00	227,982.00	.....	6,399,956.00	33,044,334.00	2.25	743,497.53
7	100.00	..	.....	.....	832.00	210,272.00	.....	6,194,496.00	32,819,850.00	2.10	689,217.79
2	20.00	..	220.00	.....	410.00	185,950.00	.....	6,102,524.00	33,179,294.00	1.95	647,003.29
27	190.00	5	16.00	.....	1,337.00	287,220.00	.....	6,103,731.00	34,176,466.00	2.08	710,870.13
18	224.00	..	.....	.....	1,314.00	239,002.00	.....	6,128,294.00	35,413,510.00	1.91	676,402.89
23	272.00	..	.....	.....	871.00	233,746.00	4,700.00	6,247,487.00	36,968,394.00	1.85	683,915.28
22	274.00	..	.....	.....	810.00	250,818.00	2,200.00	6,333,222.00	37,746,708.00	1.86	702,088.28
18	195.00	..	.....	$700.00	902.00	228,348.00	34,900.00	6,350,795.00	38,102,944.00	2.05	781,118.54
54	770.00	..	.....	.....	972.00	256,153.00	57,730.00	6,475,896.00	39,881,852.00	2.01	801,628.21
71	1,058.00	..	.....	.....	1,612.00	232,832.00	592,708.00	6,498,876.00	41,451,846.00	2.04	845,616.91
168	1,493.00	14	54.00	.....	2,848.00	154,595.00	501,362.00	13,588,433.00	67,012,487.00	1.50	1,005,191.73
169	1,806.00	4	20.00	.....	1,598.00	148,355.00	817,553.00	13,571,718.00	69,208,300.00	1.52	1,051,966.07
219	3,666.00	3	15.00	.....	1,690.00	178,684.00	535,748.00	13,568,468.00	68,798,074.00	1.57	1,080,135.11
200	2,790.00	11	35.00	.....	3,020.00	142,522.00	369,053.00	13,735,124.00	71,875,128.00	1.58	1,135,628.77
236	3,633.00	5	10.00	.....	3,359.00	197,391.00	274,876.00	14,825,588.00	74,557,282.00	1.56	1,163,093.51
250	4,492.00	5	65.00	.....	3,230.00	232,464.00	264,481.00	15,130,841.00	79,463,261.00	1.64	1,303,197.21

TAX VALUATIONS, ETC., FROM 1890 TO 1917 INCLUSIVE.

Year.	Valuation.	Taxes.	No. Polls.	Tax Rate.
1890.....	$24,207,740	$462,809.17	9,723	$1.91
1891.....	24,872,492	443,541.76	10,367	1.78
1892.....	25,932,044	506,465.17	10,673	1.95
1893.....	27,439,742	507,640.68	11,835	1.85
1894.....	29,391,710	505,372.44	12,103	1.78
1895.....	28,861,122	502,183.02	12,244	1.74
1896.....	29,443,668	547,651.50	12,583	1.86
1897.....	30,486,946	634,127.80	12,921	2.08
1898.....	30,988,488	604,280.57	12,808	1.95
1899.....	31,491,784	614,096.93	13,137	1.95
1900.....	32,706,794	621,428.47	13,759	1.90
1901.....	33,041,112	654,214.00	13,976	1.98
1902.....	33,034,334	743,497.53	14,079	2.25
1903.....	32,819,850	689,217.79	14,384	2.10
1904.....	33,179,294	647,003.29	14,451	1.95
1905.....	34,176,466	710,870.13	14,650	2.08
1906.....	35,413,510	676,402.89	15,481	1.91
1907.....	36,968,394	683,915.28	15,800	1.85
1908.....	37,746,708	702,088.28	16,266	1.86
1909.....	38,102,944	781,118.54	16,093	2.05
1910.....	39,881,852	801,628.21	17,261	2.01
1911.....	41,451,846	845,616.91	20,092	2.04
1912.....	67,012,487	1,005,191.73	18,942	1.50
1913.....	69,208,300	1,051,966.07	19,374	1.52
1914.....	68,798,074	1,080,135.11	20,246	1.57
1915.....	71,875,128	1,135,628.77	21,153	1.58
1916.....	74,557,282	1,163,093.51	20,651	1.56
1917.....	79,463,261	1,303,197.21	23,715	1.64

TABLE OF TAXES DUE AND UNCOLLECTED.

Year.	Due June 1, 1916.	Discounts and Abatements.	Collected.	Due June 1, 1917.
Taxes of 1885	$1,205.71	.....	.....	$1,205.71
1886	1,264.85	.....	.....	1,264.85
1887	1,163.94	.....	.....	1,163.94
1888	1,580.13	.....	.....	1,580.13
1889	1,395.13	.....	.....	1,395.13
1890	1,687.08	.....	.....	1,687.08
1891	1,966.63	.....	.....	1,966.63
1892	2,582.12	.....	.....	2,582.12
1893	4,095.13	.....	.....	4,095.13
1894	3,514.05	.....	.....	3,514.05
1895	5,004.92	.....	.....	5,004.92
1896	4,992.00	.....	.....	4,992.00
1897	5,296.91	.....	.....	5,296.91
1898	5,629.21	.....	.....	5,629.21
1899	5,675.09	.....	.....	5,675.09
1900	5,150.11	.....	.....	5,150.11
1901	6,068.01	.....	.....	6,068.01
1902	6,501.97	.....	.....	6,501.97
1903	7,154.47	.....	.....	7,154.47
1904	6,636.38	.....	.....	6,636.38
1905	8,203.01	.....	.....	8,203.01
1906	8,457.99	.....	.....	8,457.99
1907	7,528.56	.....	.....	7,528.56
1908	7,875.46	.....	.....	7,875.46
1909	6,995.93	.....	.....	6,995.93
1910	8,148.68	.....	$2.01	8,146.67
1911	10,084.18	.....	4.08	10,080.10
1912	6,787.66	$2.04	3.00	6,782.62
1913	5,143.56	6.08	38.00	5,099.48
1914	7,550.25	76.00	420.11	7,054.14
1915	8,759.93	477.79	2,175.72	6,106.42

Statement of Account of Victor W. Roy, Tax Collector for the City of Manchester, June 1, 1917

	Amount outstanding.	Collected.	Abated.	Balance outstanding.
Tax list, 1905	$8,203.01	.....	.....	$8,203.01
1906	8,457.99	.....	.....	8,457.99
1907	7,528.56	.....	.....	7,528.56
1908	7,875.46	.....	.....	7,875.46
1909	6,995.93	.....	.....	6,995.93
1910	8,148.68	$2.01	.....	8,146.67
1911	10,084.18	4.08	.....	10,080.10
1912	6,787.66	3.00	$2.04	6,782.62
1913	5,143.56	38.00	6.08	5,099 48
1914	7,550.25	420.11	76.00	7,054.14
1915	8,759.93	2,175.72	477.79	6,106.42

Old taxes collected	$2,642.92	
Costs on old taxes collected	246.60	
Interest on old taxes collected	282.66	
Costs on taxes collected, 1916 list	2,252.40	
Interest on taxes collected, 1916 list	2,247.45	
Interest on bank deposits	903.62	
		$8,575.65
Cash paid city treasurer		$8,575.65

1916. DR.

June 1.	To warrant property list	$1,163,093.51	
	voluntary list	1,991.94	
	warrant school tax	498.25	
	moth tax	1,721.05	
	state and county tax on exempted property	10,994.26	
	single polls	41,302.00	
			$1,219,601.01

1916, 1917. CR.

By cash paid treasurer	$1,207,143.53	
abatements on assessors' warrant, 1916, 1917	3,450.25	
unpaid property taxes	586.09	
unpaid poll taxes	7,702.00	
balance brought forward from last year	719.14	
		$1,219,601.01

MANCHESTER, N. H., July 16, 1917.

I hereby certify that I have examined the account of Victor W. Roy, tax collector of said Manchester, and find the same correct, as above stated.

JAMES E. DODGE,
City Auditor.

Schedule of Property Used for Religious, Charitable and Educational Purposes, and Exempt from Taxation by Law, not including That Owned by the City of Manchester.

PROPERTY OWNED BY CATHOLIC PARISHES, CHURCHES, SCHOOLS AND PARSONAGES.

St. Augustine's parish church; Spruce street, corner of Beech street:		
Building	$80,000.00	
26,000 square feet of land	7,800.00	
		$87,800.00
St. Augustine's Catholic school; Spruce street, corner of Beech street:		
Building	$8,000.00	
15,000 square feet of land	4,500.00	
		$12,500.00
St. Augustine's Orphanage; 251 Lake avenue:		
Building	$15,000.00	
10,000 square feet of land	3,000.00	
		$18,000.00
St. Augustine's Convent; Cedar street, corner Beech:		
Building	$35,000.00	
10,000 square feet of land	2,000.00	
		$37,000.00
St. Augustine's Convent, Sisters Jesus and Mary; Spruce street:		
Building	$8,000.00	
13,000 square feet of land	3,220.00	
		$11,220 00
St. Augustine's parsonage; 205 Spruce street:		
Building	$7,375.00	
7,500 square feet of land	2,625.00	
		$10,000.00

St. Marie's parish church; Notre Dame, corner Wayne street:		
Building	$148,750.00	
72,500 square feet of land	36,250.00	
		$185,000.00
St. Marie's school; Cartier street:		
Building	$46,750.00	
20,000 square feet of land	6,250.00	
		$53,000 00
St. Marie's Convent of Holy Angels; Notre Dame avenue and Wayne street:		
Building	$22,000.00	
22,500 square feet of land	11,250.00	
		$33,250.00
St. Marie's parsonage; 378 Notre Dame:		
Building	$27,000.00	
10,000 square feet of land	5,000.00	
		$32,000.00
St. Marie's Parish, Brothers' House, 279 Cartier street:		
Building	$3,850.00	
5,000 square feet of land	1,150.00	
		$5,000.00
St. George's parish church; Pine street, corner of Orange street:		
Building	$75,000.00	
18,690 square feet of land	7,164.00	
		$82,164.00
St. George's school; Pine street, corner of Orange street:		
Building	$40,000.00	
10,000 square feet of land	4,000.00	
		$44,000 00
St. George's, St. Isidore Convent; Orange street:		
Building	$40,000.00	
10,000 square feet of land	4,000.00	
		$44,000.00
St. George's parsonage; 517 Pine street:		
Building	$4,635.00	
5,930 square feet of land	2,865.00	
		$7,500.00

St. Joseph's parish church, Lowell street, corner Pine street:		
Building	$120,000.00	
46,050 square feet of land	46,050.00	
		$166,050.00
St. Joseph's Girls' school; Pine street:		
Building, on church lot	$14,000.00	
		$14,000.00
St. Joseph's Holy Rosary school; 30 Cedar street:		
Building	$9,000.00	
2,500 square feet of land	1,875.00	
		$10,875.00
St. Joseph's library; Union street:		
Building	$5,000.00	
4,900 square feet of land	2,450.00	
		$7,450 00
St. Joseph's high school; Lowell street, corner Birch street:		
Building	$13,000.00	
8,000 square feet of land	12,000.00	
		$25,000.00
St. Patrick's Orphanage; Hanover street:		
Buildings	$47,000.00	
40,500 square feet of land	40,500.00	
		$87,500.00
Infants' Home, Concord street:		
51,433 square feet of land	$12,860.00	
Buildings	37,140.00	
		$50,000.00
St. Joseph's school; 121 Cedar street:		
Building	$10,000.00	
5,000 square feet of land	1,500.00	
		$11,500.00
Sacred Heart Hospital; Amherst street:		
Building	$20,000.00	
40,500 square feet of land	30,375.00	
		$50,375.00
Sacred Heart Hospital, Nurses' Home; 192 Amherst street:		
Building	$3,000.00	
15,000 square feet of land	5,250.00	
		$8,250.00
St. Joseph's parsonage; 145-147 Lowell street:		
Buildings	$18,975.00	

18,050 square feet of land	$9,025.00	
		$28,000.00
St. Joseph's Brothers' House, 462 Pine street:		
Buildings	$1,212.00	
16,775 square feet of land	8,388.00	
		$9,600.00
Sacred Heart parish church; South Main street:		
Building and lot	$30,000.00	
		$30,000.00
St. Edmond parish church; Pinard street:		
Building	$8,000.00	
43,905 square feet of land	1,200.00	
		$9,200.00
St. Edmond parish, Sisters' House, Henriette street:		
Building	$1,815.00	
4,687 square feet of land	185.00	
		$2,000.00
Sacred Heart parish parsonage; 247 South Main street:		
Building	$4,537.00	
19,815 square feet of land	3,963.00	
		$8,500.00
Sacred Heart parish, Sisters' House, 223 South Main street:		
Building on church lot	$5,000.00	
		$5,000.00
Our Lady of Perpetual Help, church and parsonage; Hayward street:		
Building	$19,308.00	
56,915 square feet of land	5,692.00	
		$25,000.00
Monastery of the Precious Blood; 555 Union street:		
Building	$21,125.00	
7,750 square feet of land	3,875.00	
		$25,000.00
St. Patrick's Parish church and school; Coolidge avenue:		
Building	$68,000.00	
56,281 square feet of land	22,550.00	
		$90,550.00

St. Patrick's parish parsonage; 138 Coolidge avenue:		
Building on church lot	$5,000.00	
		$5,000.00
St. Francis parish church; South Elm street:		
Building	$3,360.00	
18,972 square feet of land	4,740.00	
		$8,100.00
St. Francis parish parsonage; 14 Elm street:		
Building	$5,132.00	
73,905 square feet of land	9,868.00	
		$15,000.00
St. Anne's parish church; Merrimack, corner Union street:		
Building	$50,000.00	
20,520 square feet of land	6,000.00	
		$56,000.0
St. Anne's parish school; Cedar and Union streets:		
Building	$35,000.00	
15,000 square feet of land	3,000.00	
		$38,000.00
St. Anne's McDonald school; Laurel and Union streets:		
Building	$40,000.00	
15,300 square feet of land	3,240.00	
		$43,240.00
St. Anne's parsonage; 231 Merrimack street:		
Building	$2,960.00	
10,080 square feet of land	5,040.00	
		$8,000.00
St. Anne's Brothers' House, 251 Merrimack street:		
Building	$3,500.00	
9,000 square feet of land	4,500.00	
		$8,000.00
St. Antoine de Padoue parish church; Belmont street:		
Building	$10,000.00	
55,700 square feet of land	8,350.00	
		$18,350.00
St. Antoine de Padoue parsonage; 172 Belmont street:		
Building	$1,430.00	

50,586 square feet of land	$6,070.00	
		$7,500.00
St. Antoine de Padoue school; Hall street:		
Building	$8,714.00	
10,717 square feet of land	1,286.00	
		$10,000.00
St. Antoine de Padoue school; Hall and Silver streets:		
Building	$4,440.00	
5,606 square feet of land	560.00	
		$5,000.00
Order of St. Benedict, St. Raphael's church: Third street:		
Building	$35,000.00	
59,239 square feet of land	14,800.00	
		$49,800.00
Order of St. Benedict parsonage; Ferry street:		
Building	$6,500.00	
4,025 square feet of land	1,000.00	
		$7,500.00
Order of St. Benedict school; Ferry and Fourth streets:		
Building	$1,556.00	
13,775 square feet of land	3,444.00	
		$5,000.00
St. Hedwidge parish church; Merrimack and Pine streets:		
Building	$30,000.00	
9,000 square feet of land	3,600.00	
		$33,600.00
St. Hedwidge parish school; Merrimack and Union streets:		
Building	$43,000.00	
8,820 square feet of land	3,525.00	
		$46,525.00
St. Hedwidge's parish parsonage; Pine street:		
Building on church lot	$5,000.00	
		$5,000.00
St. Hedwidge's Sisters' House, 166-168 Merrimack street:		
Building	$3,350.00	
6,300 square feet of land	3,150.00	
		$6,500.00

Ruthenian Catholic church and parsonage; Lowell and Walnut streets:		
Buildings	$12,300.00	
9,400 square feet of land	4,700.00	
		$17,000.00
Hospital Notre Dame; Notre Dame avenue:		
Building	$54,625.00	
60,500 square feet of land	45,375.00	
		$100,000.00
Orphanage school; Notre Dame avenue;		
Building	$17,500.00	
30,000 square feet of land	22,500.00	
		$40,000.00
Notre Dame l'Orphelinat St. Pierre; 55 Alsace street:		
Building	$42,500.00	
95,977 square feet of land	12,500.00	
		$55,000.00
Hospital Notre Dame; Kelley street:		
Land, 94,660 square feet	$11,360.00	
		$11,360.00
Sisters of Mercy Convent; 435 Union street:		
Building	$30,000.00	
12,600 square feet of land	3,760.00	
		$33,760.00
Sisters of Mercy, Mount St. Mary's Academy; Laurel street:		
Building	$25,000.00	
31,500 square feet of land	9,450.00	
		$34,450.00
Sisters of Mercy; 151 Ray street:		
Building	$4,425.00	
26,250 square feet of land	2,835.00	
		$7,260.00
Sacred Heart Hospital; Amherst street:		
40,500 square feet of land	$30,375.00	
Buildings	20,000.00	
		$50,375.00
Sacred Heart Nurses' Home; 192 Amherst street:		
15,000 square feet of land	$5,250.00	
Buildings	3,000.00	
		$8,250.00
St. George's Greek Church, school; 247 Pine street:		

3,750 square feet of land	$2,813.00	
Buildings	1,687.00	
		$4,500.00
Holy Cross Polish Catholic Church, A. school; Pearl street:		
14,382 square feet of land	$5,033.00	
Buildings	47,467.00	
		$52,500.00
Russian Orthodox Catholic Church; Beech and Green streets:		
7,000 square feet of land	$1,050.00	
Building	9,950.00	
		$11,000.00
St. Jean the Baptist, church and school; Kelley street:		
15,000 square feet of land	$3,000.00	
Building	57,000.00	
		$60,000.00
St. Jean the Baptist, parsonage; 106 Alsace street:		
5,000 square feet of land	$400.00	
Buildings	2,400.00	
		$2,800.00
Roman Catholic Bishop; 235 Hanover street:		
7,500 square feet of land	$6,000.00	
Buildings	34,000.00	
		$40,000.00
Sisters of Mercy, 1004 Union street:		
Building	$2,392.00	
10,721 square feet of land	1,608.00	
		$4,000.00
Sisters of Mercy, House of St. Martha; 131 Laurel street:		
Buildings	$9,600.00	
10,800 square feet of land	5,400.00	
		$15,000.00
Sisters of Mercy, St. Martha's Home; Laurel and Union streets:		
Building	$4,250.00	
4,500 square feet of land	1,350.00	
		$5,600.00
Evangelism Greek Church; Pine street:		
Building	$15,000.00	
5,000 square feet of land	3,750.00	
		$18,750.00

Greek church; Pine street below Valley street:		
Building	$10,000.00	
10,000 square feet of land	1,800.00	
		$11,800.00

CATHOLIC CEMETERIES.

St. Augustine's; South Beech street	$12,420.00	
Mount Calvary; Goffstown road	15,193.00	
St. Joseph's; Donald street	60,710.00	
		$88,323.00
		$2,374,127.00

PROTESTANT CHURCHES.

First Baptist church; Union street, corner Concord:		
Building	$28,000.00	
18,500 square feet of land	9,250.00	
		$37,250.00
First Freewill Baptist church; Merrimack street, corner Chestnut:		
Building	$3,100.00	
12,600 square feet of land	18,900.00	
		$22,000.00
People's Baptist church; Chestnut street, corner Concord:		
Building	$8,000.00	
4,000 square feet of land	8,000.00	
		$16,000.00
First Congregational Church; Hanover street, corner Union:		
Building	$35,000.00	
42,560 square feet of land	34,048.00	
		$69,048.00
Second Congregational church; Market street, corner Franklin:		
Building	$32,000.00	
10,000 square feet of land	25,000.00	
		$57,000.00
Third Congregational church; South Main street, corner Milford, West Manchester:		
Building (burned)	.....	
20,465 square feet of land	$4,093.00	
		$4,093.00

South Main Street parsonage; 114 Carroll street:		
Buildings	$2,500.00	
5,000 square feet of land	500.00	
		$3,000.00
First M. E. Church; Valley street, corner Jewett:		
Building	$8,000.00	
11,400 square feet of land	1,368.00	
		$9,368.00
St. Paul's M. E. church and parsonage; Union street, corner Amherst:		
Building	$27,500.00	
13,500 square feet of land	6,750.00	
		$34,250.00
Trinity M. E. church; School street:		
Building	$3,500.00	
8,604 square feet of land	2,580.00	
		$6,080.00
St. James M. E. church; Pennacook street, corner Pine:		
Building	$10,000.00	
17,160 square feet of land	3,430.00	
		$13,430.00
Grace church, Episcopal; Lowell street, corner Pine:		
Building	$42,075.00	
15,850 square feet of land	7,925.00	
		$50,000.00
First Unitarian church; Concord street, corner Beech:		
Building	$25,000.00	
13,500 square feet of land	5,400.00	
		$30,400.00
Christian church; Hall street, corner Merrimack:		
Building	$9,000.00	
9,975 square feet of land	1,195.00	
		$10,195.00
First Presbyterian church, German; Second street, corner Bath, West Manchester:		
Building	$3,000.00	
10,000 square feet of land	2,500.00	
		$5,500.00

Swedish Lutheran church; Sagamore; corner Pine:		
Building	$8,000.00	
11,000 square feet of land	2,200.00	
		$10,200.00
Swedish Lutheran church parsonage; Sagamore street:		
Building	$2,950.00	
10,200 square feet of land	2,550.00	
		$5,500.00
Swedish Evangelical Mission; Pine street, corner Orange:		
Building	$6,500.00	
5,600 square feet of land	2,240.00	
		$8,740.00
Swedish Baptist church; Arlington street, near Maple:		
Building	$5,000.00	
4,822 square feet of land	964.00	
		$5,964.00
Second Advent church; Amherst street, between Pine and Union:		
Building	$5,500.00	
4,500 square feet of land	1,575.00	
		$7,075.00
City Mission chapel; Merrimack street, corner Beech:		
Building	$7,000.00	
12,000 square feet of land	3,780.00	
		$10,780.00
Westminster Presbyterian church; Brook street, corner Hazel:		
Building	$15,000.00	
10,000 square feet of land	2,500.00	
		$17,500.00
South Manchester Union chapel; Elm street, south:		
Building	$2,500.00	
10,747 square feet of land	1,500.00	
		$4,000.00
First Church of Christ, Scientist; Harrison street, corner Albert:		
Building	$14,500.00	
17,000 square feet of land	8,500.00	
		$23,000.00

St. Andrew's Protestant Episcopal church and parsonage, North Main street, corner Conant, West Manchester:		
Building	$16,000.00	
19,412 square feet of land	4,850.00	
		$20,850.00
Congregation Adath Yashuran church; Central, near Maple:		
Building	$18,950.00	
7,000 square feet of land	1,050.00	
		$20,000.00
First German church; Conant street:		
Building	$5,000.00	
9,650 square feet of land	2,400.00	
		$7,400.00
Pentecostal church; Manchester street:		
Building	$2,030.00	
3,246 square feet of land	970.00	
		$3,000.00
St. Jean's Methodist church; 100 Concord street:		
2,500 square feet of land	$2,500.00	
Buildings	1,500.00	
		$4,000.00
St. Jean's Methodist parsonage; 9 Arlington street:		
Building	$3,309.00	
2,764 square feet of land	691.00	
		$4,000.00
Residence rector Grace Episcopal church; corner of Harrison and Union streets:		
Building	$1,800.00	
19,000 square feet of land	5,700.00	
		$7,500.00
German School society; Third, Bath, and Ferry streets:		
Building	$5,000.00	
10,190 square feet of land	2,500.00	
		$7,500.00
Swedish Evangelical Lutheran church; Beech avenue:		
Building	$2,000.00	
5,500 square feet of land	275.00	
		$2,275.00

German church; Conant and Green streets:		
Building	$3,500.00	
5,000 square feet of land	750.00	
		$4,250.00
First Universalist church, Myrtle street:		
Building	$16,250.00	
11,000 square feet of land	5,750.00	
		$22,000.00
Congregation Ashay, Aford; Central street:		
Building	$10,000.00	
5,000 square feet of land	1,750.00	
		$11,750.00
Elliot Hospital; East Manchester:		
Buildings	75,000.00	
1,170,476 square feet of land	90,498.00	
		$165,498.00
Women's Aid Home; Pearl street, corner Beech:		
Building	$15,620.00	
57,530 square feet of land	14,380.00	
		$30,000.00
Women's Aid Home; 510-514 Chestnut street:		
Buildings	$7,963.00	
6,037 square feet of land	6,037.00	
		$14,000.00
Manchester Children's Home; Webster street:		
Building	$36,250.00	
55,000 square feet of land	13,750.00	
		$50,000.00
Manchester Children's Home; 915 Elm street:		
1,271 square feet of land	$25,420.00	
Buildings	1,080.00	
		$26,500.00
Manchester Children's Home; ½ of 266-274 Pearl street:		
Buildings	$2,650.00	
9,406 square feet of land	2,350.00	
		$5,000.00
Manchester Children's Home; ½ of 193 Pearl street:		
7,191 square feet of land	$2,588.00	
Buildings	162.00	
		$2,750.00

Manchester Y. M. C. A.; Mechanic street:		
Buildings	$126,718.00	
18,626 square feet of land	23,282.00	
		$150,000.00
Manchester Institute of Arts and Sciences; Concord street:		
Buildings	$185,000.00	
15,000 square feet of land	15,000.00	
		$200,000.00
Gale Home; Ash street:		
Building	$40,000.00	
57,530 square feet of land	11,500.00	
		$51,500.00
Gale Home; ½ of 1083 Elm street:		
2,500 square feet of land	$27,500.00	
Buildings	16,500.00	
		$44,000.00
Masonic Home; Beech street:		
Building	$25,810.00	
56,762 square feet of land	14,190.00	
		$40,000.00
Masonic Home; ½ of 193 Pearl street:		
7,191 square feet of land	$2,588.00	
Buildings	162.00	
		$2,750.00
Masonic Home; ½ of 266-274 Pearl street:		
Buildings	$2,650.00	
9,405 square feet of land	2,350.00	
		$5,000.00
Mercy Home; Mammoth road:		
Building	$2,500.00	
11.4 acres of land	4,500.00	
		$7,000.00
New Hampshire Settlement Association; 7-11 Walnut street:		
Building	$11,800.00	
8,000 square feet of land	3,200.00	
		$15,000.00
		$1,383,896.00

STATE PROPERTY.

State armory:		
Building	$46,000.00	
24,000 square feet of land	24,000.00	
		$70,000.00

State Industrial School:			
Buildings		$125,000.00	
156.81 acres of land		105,828.00	
			$230,828.00
			$300,828.00

COUNTY PROPERTY.

Hillsborough county court house:			
Building		$50,000.00	
19,200 square feet of land		48,000.00	
			$98,000.00
Hillsborough county jail:			
Building		$75,000.00	
147,000 square feet of land		29,400.00	
			$104,400.00
			$212,400.00

UNITED STATES PROPERTY.

United States postoffice:			
Building		$150,000.00	
30,322 square feet of land		37,900.00	
			$187,900.00

CEMETERIES.

Young road:			
23,809 square feet of land		$475.00	
Mammoth road:			
43,560 square feet of land		870.00	
Bowman street:			
79,777 square feet of land		7,977.00	
Brown avenue:			
12,025 square feet of land		200.00	
Jewish; South Beech street:			
1.3 acres land	$560.00		
Building	200.00		
		760.00	
			$10,282.00

EXEMPT FROM TAXATION.

Catholic churches, schools, hospitals, institutions and parochial residences	$2,374,127.00
Protestant churches, schools, hospitals, institutions and parochial residences	1,394,178.00
United States, state, and county property	701,128.00
Total	$4,469,433.00

STATEMENT IN RELATION TO THE BONDED DEBT OF THE CITY OF MANCHESTER, N. H.

Date of issue	Description	No.	Denomination	Amount	Total	Date when the principal is payable	Rate %	Interest	
								When payable	Where payable
Nov. 1, 1913	Water bonds	800	$1,000	$80,000	$80,000	$20,000, Nov. 1, 1918, and $20,000 annually thereafter.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Jan. 1, 1897	Water bonds	1	1,000	1,000	1,000	Jan. 1, 1917	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1915 Refunded	Water bonds	100	1,000	100,000	100,000	$20,000 annually from July 1, 1922	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1911 Refunded	Bridge bonds	30	1,000	30,000	30,000	$5,000 annually from July 1. 1918, to 1923, inclusive.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1913	Bridge bonds	80	1,000	80,000	80,000	$5,000 July 1, 1918, and $5,000 annually thereafter	4	Semi-annual	Second Nat. Bk., Boston, Mass.
April 1, 1905	City bonds	50	1,000	50,000	50,000	April 1, 1925	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
April 1, 1907	City bonds	50	1,000	50,000	50,000	April 1, 1927	4	Semi-annual	Second Nat. Bk., Boston, Mass.
April 1, 1909	City bonds	50	1,000	50,000	50,000	April 1, 1929	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
April 1, 1910	Improvem t bonds	100	1,000	100,000	100 000	April 1, 1930	3½	Semi-annual	Second Nat. Bk., Boston, Nass.
July 1, 1912	Improvem't bonds	75	1,000	75,000	75,000	$5,000 annually from July 1, 1918, to July 1, 1933, inclusive.	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1911	School bonds	73	1,000	73,000	73,000	$5,000 July 1, 1918, and $5,000 annually to 1930 inclusive, and $8,000 July 1, 1931.	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
April 1, 1899	City bonds	100	1,000	100,000	100,000	April 1, 1919	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
uly 1, 1902	Municipal bonds	80	1,000	80,000	80,000	July 1, 1922	3½	Semi-annual	Second Nat. Bk., Boston, Mass.

July 1, 1913	Cemetery bonds	12	$1,000	$12,000	$12,000	$2,000 July 1, 1918 and $2,000 annually to July 1, 1923, inc.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1917	Cemetery bonds	30	1,000	30,000	30,000	$3.000, July 1, 1919–1928	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Sept. 1, 1912	Fire-alarm bonds	80	1,000	80,000	80,000	$5,000 Sept. 1, 1918, and $5,000 annually to Sept. 1, 1932, inclusive, and $10,000 Sept. 1, 1933.	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
Oct. 1, 1913	Street & Sewer bonds	80	1,000	80,000	80,000	$5,000 to October 1, 1918, and $5.000 annually to October 1, 1933, inclusive.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1914	Macadamizing & Sewer bonds	85	1,000	85,000	85,000	$5,000 July 1, 1918, and $5,000 annually to July 1, 1934.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Mar. 1, 1915	Destructor plant bonds	140	1,000	140 000	140,000	$5,000 March 1, 1918-1925 and $10,000 March 1, 1926-1935.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
June 1, 1915	Hospital bonds	65	1,000	65,000	65,000	$5.000 June 1, 1818, and $5,000 annually to June 1, 1930, inclusive	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1915	Bridge & Sewer bonds	65	1,000	65,000	65,000	$5,000 August 1, 1918-1930.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Aug. 1, 1916	Street & Sewer bonds	95	1,000	95,000	95,000	$5,000 August 1, 1918-1936.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Aug. 1, 1916	School bonds	95	1,000	95,000	95,000	$5,000 August 1, 1918-1936.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Aug. 1, 1917	Permanent Improvem't bonds	200	1,000	200,000	200,000	$10 000 1918–1937.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
July 1, 1917	Fire Apparatus bonds	18	1,000	18 000	18,000	$5,000 1918–1920, and $3,000 1921.	3½	Semi-annual	Second Nat. Bk., Boston, Mass.
Dec. 1, 1917	Motor driven Fire Apparatus bonds	10	1,000	10,000	10,000	$2,000 1918–1922.	4	Semi-annual	Second Nat. Bk., Boston, Mass.
Dec 30, 1916	Highway notes				20,000	$10,000 1918–1919.	3½	Semi-annual	Manchester, N. H.
					$1,863,000				

Total amount of bonded debt	$1,864,000.00
Net indebtedness for water purposes	180,000.00
Net debt after deducting water debt	$1,684,000.00

As shown in the assessors' books for the year 1917:

The assessed value of personal property	$12,468,786.00
The assessed value of real estate	66,994,475.00
Total value for taxation	$79,463,261.00

Tax rate, $1.64 per cent on a hundred.

Per cent of net indebtedness (excluding debt for water purposes) to assessed valuation	2.11
Per cent of net indebtedness (including debt for water purposes) to assessed valuation	2.34
Population, estimated	80,000

No issue of bonds has ever been contested.

The interest on the debt has always been promptly paid at maturity.

None of the bonds are stated specifically as being payable in gold.

None of the bonds can be called for redemption.

A sinking fund was established in 1893.

Total amount of sinking fund December 31, 1917, $304,632.91

The power of the city to borrow money in relation to the water-works is limited to the sum of $600,000 by section 6, chapter 70, New Hampshire Laws of 1871, entitled "An act to enable the city of Manchester to establish water-works;" except as further extended an amount of $300,000 by laws of 1891, chapter 26; and $200,000 by laws of 1895, chapter 172.

SUMMARY OF CITY DEBT.

Amount of bonded debt January 1, 1917		$1,824,700.00
Amount of notes January 1, 1917		23,000.00
Bonds issued during year		258,000.00
Accrued interest on bonded debt, December 31, 1917		25,077.00
		$2,130,777.00
Amount of bonded debt paid in 1917	$241,700.00	
Amount of notes paid	3,000.00	
		244,700.00
Total indebtedness, December 31, 1917		$1,886,077.00

AVAILABLE ASSETS.

Net cash on hand December 31, 1917	$75,747.76
Taxes uncollected, list of 1917	124,202.72
Stock of Suncook Valley Railroad, estimated value	20,000.00
Sinking fund December 31, 1917	304,632.91
	$524,583.59

Valuation of Real Estate Owned by City

SCHOOLS.

High school, Beech street, corner Lowell:		
Building	$200,000.00	
59,400 square feet of land	29,700.00	
		$229,700.00
Franklin-street school, Franklin street, corner Pleasant:		
Building	$15,000.00	
19,200 square feet of land	24,000.00	
		$39,000.00
Spring-street school, Spring street:		
Building	$13,000.00	
11,551 square feet of land	11,551.00	
		$24,551.00
Lincoln-street school, Lincoln street, corner Merrimack:		
Building	$50,000.00	
40,000 square feet of land	10,000.00	
		$60,000.00
Ash-street school, Ash street, corner of Bridge:		
Building	$55,000.00	
57,537 square feet of land	28,765.00	
		$83,765.00
Main-street school, North Main street, West Manchester:		
Building	$15,000.00	
40,293.4 square feet of land	16,000.00	
		$31,000.00
Webster-street school, Webster street:		
Building	$45,000.00	
55,714¾ square feet of land	16,710.00	
		$61,710.00

Lowell-street school, Lowell street, corner Chestnut:		
Building	$5,000.00	
9,650 square feet of land	9,650.00	
		$14,650.00
Maynard school, Merrimack street, corner Union:		
Building	$66,000.00	
22,000 square feet of land	9,000.00	
		$75,000.00
Parker school, South Main street, West Manchester:		
Building	$25,000.00	
19,402 square feet of land	3,880.00	
		$28,880.00
Bakersville school, Elm street, south:		
Building	$85,000.00	
23,937 square feet of land	4,780.00	
		$89,780.00
Stark District school, River road, north:		
Building	$1,500.00	
43,560 square feet of land	500.00	
		$2,000.00
Amoskeag school, Front street, Amoskeag:		
Building	$9,000.00	
6,000 square feet of land	900.00	
		$9,900.00
Rimmon school, corner Amory and Dubuque streets:		
Building	$27,000.00	
16,600 square feet of land	3,320.00	
		$30,320.00
Goffe's Falls school, Goffe's Falls:		
Building	$14,000.00	
47,916 square feet of land	500.00	
		$14,500.00
Harvey District school, Nutt road:		
Building	$2,000.00	
21,780 square feet of land	100.00	
		$2,100.00
Webster Mills school, Webster Mills:		
Building	$400.00	
5,445 square feet of land	100.00	
		$500.00

Youngsville school, Youngsville:		
Building	$14,000.00	
41,915 square feet of land	500.00	
		$14,500.00
Mosquito Pond school, Mosquito Pond:		
Building	$400.00	
10,890 square feet of land	100.00	
		$500.00
Pearl-street school:		
Building	$20,000.00	
21,331 square feet of land	4,260.00	
		$24,260.00
Varney school, Bowman street, corner Mast, West Manchester:		
Building	$43,750.00	
57,218 square feet of land	8,560.00	
		$52,310.00
Hallsville school, Jewett street, corner Hayward, East Manchester:		
Building	$70,000.00	
41,600 square feet of land	6,240.00	
		$76,240.00
Straw school, Chestnut street, corner Harrison:		
Building	$30,000.00	
32,400 square feet of land	16,200.00	
		$46,200.00
Wilson school, Wilson, Cedar and Auburn streets:		
Building	$47,800.00	
44,000 square feet of land	4,400.00	
		$52,200.00
South Manchester school, Titus avenue:		
Building	$12,000.00	
48,400 square feet of land	2,400.00	
		$14,400.00
Chandler school, Concord street, corner Ashland:		
Building	$40,000.00	
22,682 square feet of land	5,540.00	
		$45,540.00
Brown school, corner Amory, Alsace, and Joliette streets:		
Building	$30,000.00	
39,250 square feet of land	7,300.00	
		$37,300.00
Total		$1,130,806.00

ENGINE HOUSES.

Engine house and stable, Central Station, Vine street:		
Building	$120,000.00	
12,635 square feet of land	25,250.00	
		$145,250.00
North Main-street engine house, North Main street, West Manchester:		
Building	$20,000.00	
17,950 square feet of land	7,180.00	
		$27,180.00
Webster-street engine house, Webster street, corner Chestnut:		
Building	$25,000.00	
8,510 square feet of land	2,650.00	
		$27,650.00
Merrimack engine house, Lake avenue:		
Building	$20,000.00	
10,000 square feet of land	3,000.00	
		$23,000.00
Hosehouse and cottage, Maple street, corner East High:		
Building	$3,000.00	
10,370 square feet of land	3,100.00	
		$6,100.00
Engine house, Rimmon and Amory streets:		
Building	$25,000.00	
6,000 square feet of land	1,200.00	
		$26,200.00
South Manchester hose house:		
Building	$4,000.00	
4,425 square feet of land	880.00	
		$4,880.00
Engine house, Concord street, corner Weston:		
Building	$7,000.00	
15,000 square feet of land	1,500.00	
		$8,500.00
Hose house and wardroom, Somerville street:		
Building	$18,000.00	
10,527.75 square feet of land	1,580.00	
		$19,580.00
Hose house, Brown avenue, Goffe's Falls:		
Building	$1,000.00	
2,337 square feet of land	116.00	
		$1,116.00

Engine house, South Main and McDuffie streets:		
Building	$20,000.00	
7,993 square feet of land	800.00	
		$20,800.00
Hose house, Candia road:		
Building on city land	$850.00	
		$850.00
		$311,106.00

OTHER PUBLIC BUILDINGS AND LOTS.

Carpenter Memorial library, Pine street:		
Building	$277,730.00	
48,180 square feet of land	72,270.00	
		$350,000.00
City hall, Elm street, corner Market:		
Building	$50,000.00	
10,000 square feet of land	200,000.00	
		$250,000.00
City Farm, Mammoth road:		
Building	$5,000.00	
114.17 acres land	134,675.00	
		$139,675.00
Court House, Franklin street, corner West Merrimack:		
Building	$20,000.00	
19,000 square feet of land	19,000.00	
		$39,000.00
Battery building, Manchester street:		
Building	$9,450.00	
3,400 square feet of land	2,550.00	
		$12,000.00
Police station, Manchester street, corner Chestnut:		
Building	$62,750.00	
11,000 square feet of land	19,250.00	
		$82,000.00
City stable and other buildings, Franklin street:		
Building	$24,100.00	
61,936 square feet of land	92,900.00	
		$117,000.00

City yard, Lincoln, Hayward, Maple, and Valley streets:		
Buildings	$2,000.00	
231,000 square feet of land	25,410.00	
		$27,410.00
Police station, Clinton street, West Manchester:		
Building	$4,000.00	
3,600 square feet of land	720.00	
		$4,720.00
Ward 5 wardroom, Lake avenue:		
Building	$4,500.00	
3,000 square feet of land	450.00	
		$4,950.00
City stable, district No. 10	$1,200.00	
		$1,200.00
City scales, Franklin street:		
Building	$300.00	
		$300.00
Ward 2 wardroom, Blodget street:		
Building	$2,500.00	
9,000 square feet of land	4,500.00	
		$7,000.00
Hose house, Mammoth road:		
Building	$1,000.00	
28,580 square feet of land	2,850.00	
		$3,850.00
City Bath House, Railroad street:		
2.42 acres land	$950.00	
Building	500.00	
		$1,450.00
		$1,040,555.00

Personal Property Owned by the City

Property in care city engineer	$1,350.00
chief engineer fire department	202,412.62
board of public works (estimated)	32,336.67
superintendent of schools	55,441.25
city messenger	3,000.00
of chief of police and janitor	7,250.00

Property in care trustees city library	$30,000.00
superintendent of Pine Grove cemetery	2,246.87
superintendent of Valley cemetery	437.80
Stock in Suncook Valley Railroad, in care of city treasurer	20,000.00
Personal property in care city weigher	1,000.00
	$355,475.21
Uncollected taxes in 1917	$124,202.72
Net cash in treasury December 31, 1917	75,747.96
	$199,950.68

Other Real and Personal Property Owned by the City

Public Comfort, Merrimack common	$15,000.00
Soldiers' monument	25,000.00
Amoskeag bridge over Merrimack river	25,000.00
Fountains and water-troughs on streets and commons	3,600.00
City tomb	10,000.00
McGregor bridge	100,000.00
Granite bridge	150,000.00
South Main-street bridge, over Piscataquog river	30,000.00
Second-street bridge, over Piscataquog river	55,000.00
Kelly-street bridge, over Piscataquog river	103,500.00
Granite-street bridge, over B. & M. R. R.	6,000.00
Print-works bridge, on Granite, over lower canal	15,000.00
Elm-street bridge, South Manchester	50,000.00
Two bridges in highway, district No. 9	2,000.00
One bridge at Goffe's Falls	3,500.00
Expended on construction of sewers	1,434,368.00
Gravel lot, Bridge-street extension	500.00
Gravel lot, Goffstown, 2 acres	400.00
Fountains and water-troughs	3,600.00
Isolation and Contagious Hospital buildings	85,000.00
	$2,117,468.00

PARKS AND CEMETERIES.

Valley cemetery, 19.7 acres	$230,000.00
Pine Grove cemetery, Ursula chapel	16,000.00
Pine Grove cemetery, about 262.65 acres	431,500.00
Amoskeag cemetery, 1.23 acres	1,100.00

Stark park, 30 acres	$60,000.00
Derryfield park, 76 acres	114,000.00
Concord common, 183,000 square feet of land	183,000.00
Tremont common, 98,065 square feet of land	49,000.00
Hanover common, 132,000 square feet of land	99,000.00
Park common, 157,800 square feet of land	78,900.00
Bakersville playground, 94,189 square feet of land	8,200.00
Cemetery brook park, 735,200 square feet of land	10,000.00
Merrimack common, 256,500 square feet of land	769,500.00
Wagner's park, 429,250 square feet of land	6,430.00
Lafayette park, 90,500 square feet of land	45,200.00
Prout park, 233,601 square feet of land	22,300.00
East Side park, 19,363 square feet of land	5,000.00
Simpson park, 24,570 square feet of land	12,275.00
Parker common, 114,000 square feet of land	11,400.00
Rock Rimmon park, 42.88 acres of land	17,152.00
Walker park, 69,688 square feet of land	25,000.00
	$2,194,957.00

Real estate and personal property of water-works at cost price	$2,594,430.80

Land owned by the city, being deeded to the city on sale for taxes:	
Lot 279, Glenwood avenue:	
5,006 square feet	$100.00
Lots 31, 32, Hoyt Plan, Hall street:	
5,010 square feet	300.00
Lots 13, 14, Blk. 17, Waltham street:	
10,000 square feet of land	20.00
Lot 116, Harriman street:	
4,550 square feet of land	16.00
Lots 123, 124, Donahoe street:	
10,000 square feet of land	60.00
Lot 65, Cody Plan, Cody street:	
5,000 square feet of land	100.00
Lot 79, Myrtle avenue:	
5,000 square feet of land	38.00
Lot 22, Centennial street:	
5,000 square feet of land	20.00
Lot 73, Centennial street:	
5,000 square feet of land	20.00
Lot 63, Isabella street:	
5,000 square feet of land	20.00

Lots 26, 27, 28, Bowditch street:	
9,760 square feet of land	$30.00
Lots 159, 160, 161, Woodlawn avenue:	
11,900 square feet of land	30.00
Lots 142, 143, Brewster street:	
8,000 square feet of land	20.00
Lot 8, Boylston street:	
4,000 square feet of land	10.00
Lot 79, Brunswick street:	
4,000 square feet of land	10.00
Lot 29, Bowditch street:	
3,300 square feet of land	10.00
Lot, Nutt road	80.00
Lot, Cilley road:	
5,000 square feet of land	80.00
Lot, Hapgood land	10.00
Lot, rear of Beacon building, Elm street:	
239 square feet of land	220.00
Lot, South Main street:	
11,829 square feet of land	1,500.00
Lot, Highland Park avenue:	
10,000 square feet of land	150.00
Lot 109, Grand avenue:	
4,500 square feet of land	135.00
Lot 38, Laxson avenue:	
5,000 square feet of land	30.00
Lots 1, 2, 3, Blk. 5, Massachusetts avenue:	
17,350 square feet of land	20.00
Lot 4, Blk. 5, Springfield street:	
5,000 square feet of land	5.00
Lots 15, 16, 17, Blk. 17, Waltham street:	
15,000 square feet of land	15.00
Lots 6, 7, Blk. 17, Pembroke street:	
10,000 square feet of land	10.00
Lots 19 to 26, Blk. 22, Massachusetts avenue:	
40,000 square feet of land	40.00
Lots 2 to 16, Blk 30, Springfield street:	
75,000 square feet of land	75.00
Lots 7 to 14, Blk. 31, Massachusetts avenue:	
40,000 square feet of land	40.00
Lots 17 to 30, Blk. 34, Waltham street:	
70,000 square feet of land	70.00
Lots 248, 249, Boynton street:	
7,870 square feet of land	100.00
Lot 344, Fifth street:	
2,500 square feet of land	10.00

Lots 124, 125, Groveland avenue:	
5,070 square feet of land	$25.00
Lots 124, 125, Hillside avenue:	
6,272 square feet of land	25.00
Lot 108, Hillside avenue:	
5,000 square feet of land	50.00
Lots 50, 51, Boylston street:	
8,000 square feet of land	20.00
Lots 113 to 117, Berwick street:	
20,000 square feet of land	50.00
Lots 104 to 108, Berwick street:	
20,000 square feet of land	50.00
Lot 166, Bosworth street:	
2,975 square feet of land	10.00
Lot 7, Boylston street:	
4,000 square feet of land	10.00
Lots 11, 12, Boylston street:	
8,000 square feet of land	20.00
Lots 18 to 25, Boylston street:	
31,900 square feet of land	80.00
Lot 41, Boylston street:	
4,000 square feet of land	10.00
Lot 168, Bradford street:	
3,100 square feet of land	10.00
Lot 162, Bradford street:	
4,000 square feet of land	10.00
Lot 138, Brewster street:	
4,000 square feet of land	10.00
Lots 140, 141, Brewster street:	
8,000 square feet of land	20.00
Lot 71, Brunswick street:	
4,000 square feet of land	10.00
Lot 81, Brunswick street:	
4,000 square feet of land	10.00
Lots 88, 89, Brunswick street:	
8,000 square feet of land	20.00
Lots 1, 2, 3, Woodlawn avenue:	
10,500 square feet of land	30.00
Lots 135, 136, Woodlawn avenue:	
6,500 square feet of land	20.00
Lot 164, Bradford street:	
4,000 square feet of land	10.00
Lots 145, 146, 147, Brewster street:	
12,000 square feet of land	30.00
Lot 156, 157, Brewster street:	
8,575 square feet of land	20.00

Lot 30, Mammoth road:	
4,867 square feet of land	$100.00
Lot Front street:	
8 acres of land	2,500.00
	$6,444.00

RECAPITULATION.

Real estate owned by the city, schoolhouses	$1,130,806.00
Real estate owned by city	1,040,555.00
Real estate owned by city, engine-houses	311,106.00
Water-works at cost price	2,594,430.80
Personal property owned by the city	355,475.21
Uncollected taxes and cash	199,950.68
Other real and personal property	2,117,468.00
Parks and cemeteries	2,194,957.00
Real estate purchased for taxes	6,444.00
	$9,951,192.69

PROPERTY ACCOUNTS.

Inventory of assets, December 31, 1917	$10,245,467.69
Inventory of assets, December 31, 1916	9,647,227.17
Gain in valuation	$303,965.52

Auditor's Office

City Hall building. Open from 9 to 12 A. M., 1.30 to 5 P. M.

In every bill presented to the city auditor for his approval, the following points will be considered and passed upon:

1. Is the subject matter of the bill under examination within the scope of the powers conferred by the legislature on the city government?

2. Is the bill certified by the party legally authorized to make the contract, or cause the expenditure to be made?

3. Has any appropriation been made to meet the expenditure, and is there a balance unexpended sufficient to pay this bill?

4. Are the number of articles in the bill, or the measurements, either of dimensions, quantities or weights, correctly and fully stated, and is the proof of the delivery to the city of the whole amount charged sufficient?

5. Is the price charged a fair market price, or is it so largely in excess as to require the attention of the city councils to be called to the same?

6. Is the bill written in a fair, legible hand, correctly cast, and on paper of sufficient length and width to admit of its proper backing and filing?

7. If the bill is in part payment of a contract, the date and the total amount of the contract, the amount already paid, the amount of the work not yet completed, and the per cent retained, if any, should be stated in the bill.

8. Any other inquiries in matters of law and fact which affect the question of indebtedness before the auditor.

9. Approval, rejection or suspension for further information or correction as the circumstances of each case may require.

RESOLUTION RAISING MONEY AND MAKING APPROPRIATIONS FOR THE YEAR ONE THOUSAND NINE HUNDRED SEVENTEEN.

Resolved by the Board of Mayor and Aldermen of the City of Manchester, as follows:

That the sum of one million, three hundred seven thousand, nine hundred eighty-six dollars ($1,307,986.00) be raised for the use of said city for the year one thousand nine hundred seventeen (1917) by tax on the estates liable to be taxed thereon in said city, which sum together with such unappropriated money as may now be in the city treasury, or may hereafter come into it, by tax on polls or any other source, shall be appropiated as follows, to wit:

CENTRAL DEPARTMENT.

Interest	$67,500.00
Sinking fund	9,500.00
Payment of funded debt	65,000.00
City Hall	5,500.00
Printing and stationery	2,500.00
Incidental expenses	11,000.00
Mayor's incidentals	600.00
Land sold for taxes	3,000.00
City officers' salaries	30,000.00
Rebinding old records	200.00
Hydrant service	20,000.00
Care of city clocks	150.00
Care of subway comfort	3,700.00
Walker park purchase	10,000.00
	$228,650.00

Department of Taxes.

State tax	$141,990.00
State tax (special, soldiers)	18,932.00
County tax	103,262.12
	$264,184.12

Auditor's Department.

Salaries and expenses	$3,300.00

Assessors' Department.

Salaries and expenses	$12,800.00

Engineer's Department.

Salaries and expenses	$13,000.00

City Library.

Salaries and expenses	$19,000.00
Purchase of books	1,000.00
	$20,000.00

Patriotic, Charitable and Philanthropic.

Women's Aid Home	$300.00
Elliot Hospital	300.00
Sacred Heart Hospital	300.00
Notre Dame Hospital	300.00
District Nursing Association	300.00
Mercy Home	100.00
Infant Asylum	100.00
Boys' Club	100.00
Orphelinat St. Pierre	100.00
West Side Reading Room	100.00
Animal Rescue League	100.00
Hospice St. Vincent de Paul	100.00
St. John's Home	100.00
St. Patrick's Girls' Orphanage	100.00
Young Men's Christian Association	100.00
Settlement Association	100.00
St. Joseph's Boys' Orphanage	100.00

Notre Dame Girls' Orphanage	$100.00
Infant Aid Association	100.00
Girls' Club	100.00
Salvation Army	100.00
Annie Squire Helping Hand Society	100.00
N. H. Children's Aid Society	100.00
Decoration of soldiers' graves, Joseph Freschl post, G. A. R.	100.00
Decoration of soldiers' graves, Louis Bell post, G. A. R.	400.00
Company A, First Regiment, N. H. N. G.	100.00
Company B, First Regiment, N. H. N. G.	100.00
Company F, First Regiment, N. H. N. G.	100.00
Company K, First Regiment, N. H. N. G.	100.00
Battery, N. H. N. G.	100.00
Battalion and band, N. H. N. G.	100.00
Joseph Freschl post, G. A. R.	100.00
Louis Bell post, G. A. R.	100.00
Manchester War Veterans	100.00
Spanish War Veterans	100.00
Band concerts	400.00
	$5,200.00

Board of Examiners of Plumbers.

Expenses	$50.00

Cemeteries.

Pine Grove cemetery	$23,500.00
Merrill yard	100.00
Valley cemetery	6,000.00
Amoskeag cemetery	250.00
	$29,850.00

Police Department.

Police station	$4,000.00
Police comission	108,500.00
Police court	3,500.00
	$116,000.00

School Department.

Expenses of General Control	$10,605.00
Expenses of Instruction	236,945.00
Expenses of Operation of School Plant	37,538.00
Expenses of Maintenance of Schools	2,150.00
Expenses of Auxiliary Agencies	3,050.00
Miscellaneous expenses	2,712.00
	$293,000.00

Department of Public Works.

Administration, expenses	$14,800.00
Highways, maintenance	146,200.00
Sewers, maintenance	12,000.00
Street cleaning, maintenance	107,000.00
	$280,000.00

Department of Parks, Commons and Playgrounds.

Care of commons	$6,000.00
Maintenance of parks	9,500.00
Maintenance of playgrounds	3,500.00
Care of trees	11,000.00
	$30,000.00

Fire Department.

Salaries and maintenance	$157,950.00
Fire-alarm telegraph	11,050.00
	$169,000.00

Health Department.

Salaries and expenses	$25,600.00
Maintenance of dental clinic	1,200.00
Maintenance of contagious clinic	1,200.00
	$28,000.00

Overseer of the Poor.

Paupers off farm	$23,800.00
Indigent soldiers	400.00
Salaries and expenses	2,600.00
	$26,800.00

Department of Public Buildings.

Salaries and expenses	$5,300.00
Repairs on public buildings	26,700.00
Maintenance of yards and sidewalks around public buildings	2,000.00
	$34,000.00

Lighting Streets.

Lighting streets	$57,500.00

Special.

Preparing old City Farm for garden purposes	$1,500.00

June 5, 1917.

In Board of Mayor and Aldermen. Passed to be enrolled.

A true copy. Attest:

A. W. PHINNEY,
City Clerk.

RESOLUTION RELATING TO THE FINAL TRANSFERS FOR THE YEAR 1917.

Resolved by the Board of Mayor and Aldermen of the City of Manchester, as follows:

That the city clerk be and hereby is authorized to make the following transfers:

To account of unappropriated money:

From City hall	$435.12
Printing and stationery	758.46
City officers' salaries	453.64
Assessors' department	3.68
Building department	503.45
Maintenance of highways	19,509.13
Maintenance of sewers	3,856.38

To maintenance of parks	$6,104.03
Lighting streets	702.77
City library	.62
Health department	240.15
Fire-alarm telegraph	7.94
Motor fire apparatus	500.00
Police commission	46.01
Police court	200.00
Subway comfort	55.19
Bakersville playground	1,662.00
Care of city clocks	30.00
Valley cemetery	61.18
Amoskeag cemetery	40.95
Expenses of instruction	2,311.64
Miscellaneous expenses	813.56
Sprinkler system in school buildings	.53
Paupers off farm	2,749.43
Indigent soldiers	47.94
Land sold for taxes	529.68
Board of examiners of plumbers	41.85
Decoration of soldiers' graves	4.75
Relief of soldiers' families	700.50
Preserving old records	155.00
	$42,525.58

From account of unappropriated money:

To interest	$7,401.91
Incidental expenses	801.71
Maintenance of street cleaning	23,365.51
Care of commons	384.04
Maintenance of playgrounds	271.91
Care of trees	2,252.93
Police station	141.99
Repairs of public buildings	434.16
City Hall alterations	800.00
Fire department	493.57
Damage of land taken for highways	656.55
Expenses of general control	101.45
Expenses of operation of school plant	2,360.74
Expenses of maintenance of schools	1,062.08
Expenses of auxiliary agencies	600.92
Outlays	605.73
Free cash in treasury	790.38
	$42,525.58

REPORT OF THE TRUSTEES OF CEMETERIES AND CEMETERY FUNDS

REPORT OF THE TRUSTEES OF CEMETERIES

To the Board of Mayor and Aldermen and Trustees of Cemeteries:

In behalf of the Sub-Trustees of the Pine Grove cemetery I present the following as their report for the year 1917.

The appropriation for the maintenance of the Pine Grove cemetery for the year was $23,500.00, which was expended in full and the appropriation for the care of the Merrill yard was $100.00, which was also exhausted. The pay-rolls, which cover the labor cost alone, including the superintendent's salary and the pay of the men, amounted to $19,074.42. This is a larger sum than has been reached before. But, as is the case with labor everywhere, the wages of the men were increased, and in order to get and retain the men, one-half day's rest per week was allowed. A Buick car was purchased at a cost of $1,335.00. Stable expenses, office expenses, repairs to tenements and equipment, piping, fuel, loam, hardware and sundries used up the balance of the appropriation.

To offset these payments from the appropriation there were total receipts of $15,941.15, which were paid into the city treasury. For the care of ordinary lots the sum of $1,470.00 was received; for the care of lots under perpetual care and semi-care, $5,093.65; for interments, $1,234.00; for removals, $83.00; for grading, foundations, etc., $1,929.19; for use of water at the houses, $15.50; for use of the chapel, $45.00; for the sale of flowers, $667.00; for rent of tenements, $929.45; and for hay, logs and other sundries, $739.42, while the sale of lots amounted to $3,735.05. Thus the net cost of maintaining the Pine Grove cemetery was $7,558.85.

The receipts paid into the treasury from the Merrill yard were $92.35, so that that yard cost the public $7.65. In view of the work done and the higher cost of labor, these items of actual cost to the city for the care of the two burying grounds do not seem large.

The work for the year was carried on under the supervision of John H. Erskine, who, with each year's additional experience, becomes more valuable to the city. In general it may be said that the work is largely of a routine character. Keeping the grass watered and clipped and the avenues cleaned, preparing new sections, setting out

plants and shrubs, removing moth nests and the like. However, every year repairs and improvements are called for. Last year rooms in four of the tenements were papered and their ceilings white-washed, and one tenement was shingled on one side. The men's room at the tool house was painted; the wire fence on Mitchell street was extended. Cement cold frames were built to replace wooden ones. Cement bounds were set in new sections and replaced wooden bounds in old sections to the number of 331. Two cement bridges, which were contracted for in 1916, were completed over the lake and make a handsome addition to the lake section. The bottom of the lake was cleaned and the rustic fountain repaired. There were cut and sold 21,000 feet of pine logs, and thirty cords of wood were cut and exchanged for coal. A trailer was purchased for the Ford truck to be used in gathering leaves and rubbish.

The granite work for the main gateway on the east side, which is the gift of Dr. H. B. Burnham, was completed, and it is expected that the iron gates will themselves be set in place the coming season. This will be a notable improvement and one which the public should sincerely appreciate.

There were added to Lakeview lawn 26 lots and to the Field of Manesquo fifty feet of ground. Evergreen lawn is now completed and ready to grass in the spring. Ten thousand square feet of border were graded and the soil prepared for the setting out of shrubs and trees. Also ten thousand square feet of lots and adjoining paths in the section where the lots are numbered from 1200 were brought to grade and seeded to grass. There were used 265 loads of clay, 373 loads of loam, 150 loads of gravel, ten tons of ashes and thirty cords of stable dressing. Approximately 5,000 loads of sand were handled, and 218 loads of loam were purchased and piled up for future use. All the stone used in foundations and part of that used on the avenues were taken out of ground that had to be trenched. The avenues were cared for as usual, being frequently sprinkled and rolled and two casks of weed killer were spread upon them. Four thousand square feet of macadam roadway were built, fifteen cars of broken stone being purchased for the purpose, while some stone came from the ledge in the grounds. The new roadway was in part paid for from the unexpended donation made by the Trustees of the Cemetery Fund in 1916.

Four hundred feet of two-inch water pipe and 408 feet of six-inch water pipe were laid. Four new hydrants were installed and eight old ones repaired. A new drinking fountain was placed on Evergreen lawn. Two hundred and sixty-four feet of ten-inch drain pipe and one hundred feet of eight-inch drain pipe were laid and five cesspools were built.

Considerable attention was paid to the trees and shrubbery which are used in ornamenting the different sections. Three hundred ever-

greens and shrubs were transplanted from the nurseries and one hundred fifty shrubs and eighteen maples were purchased and set out, and also four thousand tulip bulbs. Numerous dead trees were removed and several acres of brush land cut over. A section of ground in the recently purchased addition was ploughed in the spring for the use of the employees and six of the men availed themselves of the opportunity to plant and carry on gardens.

The number of interments for the year were 446, making the total number to January 1, 1918, 11,890. Removals from one grave to another numbered 22; removals from other cemeteries to Pine Grove 13, and from Pine Grove to other cemeteries 3. Foundations were laid for 85 monuments and 149 headstones and 60 cement vaults were placed. The total number of lots sold up to January 1, 1917, was 3,605. During the year, 7 lots were sold on Chapel lawn, 14 on Spruce lawn, 2 on Birch lawn, 42 on Evergreen lawn, and 3 on Lakeview lawn. There remain unsold 8 lots on Swedish, 21 on Chapel, 4 on Acacia, 4 on Lakeside, 31 on Birch, 3 on Spruce, 38 on Evergreen, and 24 on Lakeview lawn, and new lots have been laid out to the number of 40 on Evergreen and 26 on Lakeview lawn, so that there are now plotted and ready for sale 199 lots. It is planned to prepare no more lawns except under perpetual care. If this policy shall be carried out an improvement in the appearance of the grounds will be constantly noted. There remains 354 single graves on Swedish lawn and 48 in the single grave section unsold. In 1917 ordinary lots were cared for at the expense of the owners to the number of 431, lots under perpetual care to the number of 1306, and lots under semi-care to the number of 651, making 2,388 lots or nearly two-thirds of all lots which were properly cared for without expense to the public. The average number of men employed during the year was 24.

Such is a resume of the work of 1917. The Sub-Trustees believe that it warranted the expenditure of the money paid for it, and hope that the public have been pleased with the appearance and satisfied with the conduct of the two cemeteries entrusted to their care.

Respectfully submitted for the Sub-Trustees,

[Signed] EDWIN F. JONES,
Clerk.

To the Trustees of the Cemeteries and Board of Mayor and Aldermen of Manchester, New Hampshire:

The Sub-Trustees of the Valley cemetery are glad to be able to report that through the active coöperation of the executor of the will of Mrs. Moody Currier most essential progress has been made dur-

ing the past year as regards the Willow-street side of the cemetery.

The entire embankment and retaining wall, including the culvert over the brook is all in place, and a large share of the grading in connection with the same has been finished. In this grading there have been used nearly a thousand loads of filling, bringing the grade to within a few inches of the top of the new wall. After the same shall have settled this winter, it is expected that the remainder of the grading will be done. This new wall on the Willow-street side is now ready for the erection of the iron fence, which we understand the Currier estate have already received, and that it will be able to be put in place early next spring, when the granolithic walk on Willow street will be built, adding much not only to the outward appearance of that section of the city but to the comfort of passersby.

The building of this new Willow-street foundation has necessitated the grading, fixing and re-sodding of a large number of lots along the line of the same. There have been five whole lots, which had to be raised about a foot to conform to the established grade, to be re-sodded and the stones thereon reset. Other parts of the cemetery were too high and there was one stretch of about four hundred feet that had to be cut down to grade and re-sodded.

Just east of this embankment and retaining wall, there has been built inside of the cemetery about one hundred and fifty feet of a new concrete wall, adjoining the new carriage bridge with concrete abutments, which was built last year; this new wall being some two feet high and eight inches or so thick, conforming to the newly established grade of this bridge, which owing to the high water in the springtime, was raised some eighteen inches or so higher than the old one. All of the work at the lower or Willow-street side of this cemetery means changing what has heretofore been used for a dumping ground into green banks and terraces. This change will, however, after the additional grading is completed this coming spring, necessitate the laying out of new walks, preferably cement, the setting out of evergreen trees, probably not less than thirty-five, the seeding down of these terraces to lawns, and the planting of appropriate shrubs or flowers. And your trustees earnestly recommend an appropriation of at least five hundred dollars over previous appropriations for this sole purpose. There is little if any change in the amount of money received by the city for the care of the lots, the year, 1917, showing actual receipts of $2,034.75. This amount, doubtless, will be increased somewhat as at the time this report was made up there was still outstanding uncollected accounts which were considered perfectly good. These receipts from care of lots represent about one-third of the amount appropriated for the care of the cemetery, thus materially reducing the actual cost of maintenance; the largest item of which is as in past years, labor.

Each year shows a small increase in the number of lots in this cemetery, which are placed under perpetual care; this year the increase being 4, making in all 312 lots under perpetual care, while the number of lots under annual care remains the same as last year, two hundred and seven.

During the year there have been thirty-five interments and sixty-five bodies placed in the tomb, an increase of twenty-seven over the year 1916.

Your trustees wish to express in this public manner their due appreciation of the painstaking services of the superintendent, Eugene C. Smith, under whose direction a large part of this new work has been done, while faithfully performing the routine work of keeping the driveways clean of weeds, the banks and the lawns properly seeded and cut, the flower beds in condition and the many other kinds of labor incident to an old cemetery, where new work necessarily can not be readily undertaken.

Respectfully submitted for and in behalf of the Trustees,

[Signed] FRANK C. LIVINGSTON,
Clerk.

To the Trustees of Cemeteries and Board of Mayor and Aldermen of Manchester, New Hampshire:

During the past year, by a vote of the entire board, the care of the Piscataquog cemetery in West Manchester was placed under the control of the Sub-Trustees of the Valley cemetery, the original proprietors of the lots therein having taken appropriate action transferring such cemetery to the city.

Your Sub-Trustees of the Valley cemetery immediately placed the superintendent of the Valley cemetery in charge of the work to be done, and he has looked after the same during the entire year, keeping the grass properly cut on all the lots, the walks and paths clear of weeds and the stones and monuments properly cared for.

During the year, there have been twelve interments in this cemetery, or about one-third of the number in the Valley, during the same time, while the cash receipts have been $291.50.

The pipes carrying the water to the various parts of the cemetery are practically worn out, and it is imperative that new lines of pipe be installed in the spring, if the grass and flowers are to be kept in any kind of condition.

Respectfully submitted for and in behalf of the Trustees,

[Signed] FRANK C. LIVINGSTON,
Clerk.

REPORT OF THE TRUSTEES OF AMOSKEAG CEMETERY FOR THE YEAR 1917.

Appropriation for the year 1917		$250.00

Expenditures.

Labor	$196.00	
Supplies	6.05	
Flowers	7.00	
	$209.05	
Balance on hand January 1, 1918	40.95	
		$250.00

Receipts for the year amounted to $15, and there have been five burials during the year 1917.

[Signed] G. C. HARWOOD,
Superintendent.

REPORT OF TREASURER

To the Trustees of Cemeteries:

I herewith present to you the annual report of money received for the year ending December 31, 1917.

PINE GROVE CEMETERY.

DR.

	Interest.	Price of Lots.	Permanent Fund.	Total.
Florence M. Baker	.....	$40.00	$110.00	$150.00
Ann Hatton	.....	40.00	110.00	150.00
Charles R. Hayes	$1.49	42.60	117.15	161.24
Mrs. Mildred Richardson, Admx.	1.63	20.00	55.00	76.63
Albert L. Collins	.....	52.00	143.00	195.00
Albert L. Hills	.....	52.00	143.00	195.00
Burt Miller	.....	37.01	101.77	138.78
Bessie E. Maguire	.....	20.00	55.00	75.00
William Nixon	.....	43.94	120.83	164.77
Sidney A. Blood	20.50	74.71	298.86	394.07
Nellie A. Libbey	.....	21.60	59.40	81.00
Archibald McKinnon	.....	26.00	71.50	97.50
Selma A. Cedar	.....	48.74	134.03	182.77
George B. Wheeler	.....	25.68	70.62	96.30
Nettie L. Wheeler	.....	25.68	70.62	96.30
Helen S. Gallagher	.....	20.00	55.00	75.00
William S. Wilson	.82	20.00	55.00	75.82
Daniel E. Price	2.28	34.20	94.05	130.53
Nellie R. Forbush	.....	26.00	71.50	97.50
Nettie B. Clarke	.....	20.00	55.00	75.00
Harry Cushman Crafts	3.87	77.58	310.32	391.77
Alfred C. Stuart	.....	34.80	95.70	130.50
Cleora B. Cleworth	2.36	150.85	603.42	756.63
Benjamin J. Mack	6.36	52.80	145.20	204.36
Frederick A. Kuehn	.....	42.00	115.50	157.50
Elizabeth Foster	.....	39.87	109.63	149.50
Fred E. Hardy	.....	20.00	55.00	75.00
Harvey T. Corey	26.16	38.00	104.50	168.66
Charles F. Jack	.....	35.57	142.27	177.84

	Interest.	Price of Lots.	Permanent Fund.	Total.
Caroline J. Corning	.....	$35.57	$142.27	$177.84
Charles W. Silver	.....	61.97	170.41	232.38
Libbie M. Cummings.....	.....	34.01	93.53	127.54
Lizzie M. and Harwood E. Boynton and William B. and Etta M. Lang.....	.....	53.18	146.24	199.42
Louis J. Rundlett, Adm.....	.....	36.00	99.00	135.00
Clara Roy	.....	23.10	63.52	86.62
Benjamin F. Sleeper.....	$1.08	31.66	87.08	119.82
Hanna Nilson	.....	43.55	119.76	163.31
Est. Annie C. Butterfield....	.....	41.25	113.45	154.70
Hiram Foss and J. Frank James	6.06	97.92	391.67	495.65
Minnie Poehlman	.....	36.86	101.36	138.22
Gustave A. Bergholtz.....	.....	50.39	138.58	188.97
Elizabeth H. Burnham.....	5.80	92.19	368.78	466.77
Emma A. Bachmann.....	3.80	40.57	111.57	155.94
Pauline Babel	.....	33.80	92.95	126.75
George McAllister and Annie B. Dow	.....	30.00	82.50	112.50
Charles C. and Ann Hoyt...	.....	34.66	95.30	129.96
Hugh J. Crombie	2.37	44.80	123.20	170.37
Walter Hesselden	.....	20.00	55.00	75.00
Mrs. James G. Fellows and Bert J. Fellows.....	61.74	209.95	839.82	1,111.51
Eben Paul	.....	68.16	272.65	340.81
William F. Lawes.....	11.53	44.20	121.55	177.28
Nancy E. Woodward	.....	20.00	74.50	94.50
Henry Zickendrath	3.28	51.24	140.91	195.43
Catherine L. Dennison and William H. Tarr	.....	52.00	143.00	195.00
Carrie L. Champion	2.16	37.17	102.21	141.54
Carrie L. Leavitt	.....	24.80	68.20	93.00
George A. Lovejoy and Albert W. Wells.....	.....	96.00	384.00	480.00
Robert Cowan	1.66	47.00	129.25	177.91
Jane T. Hart	.....	35.96	98.90	134.86
George W. Spaulding.....	.....	25.95	71.36	97.31
Alvah J. Dearborn.....	.....	46.69	128.42	175.11
Sarah N. Smith	9.54	40.86	112.35	162.75
Herbert M. Elliott	.38	20.00	55.00	75.38
Ben A. Garland (½ lot)....	.....	23.21	63.83	87.04
Jessie J. Quimby.....	.61	25.35	69.71	95.67
William C. Willett.....	4.34	25.20	69.30	98.84

	Interest.	Price of Lots.	Permanent Fund.	Total.
Agnes M. Grant	$1.30	$20.00	$55.00	$76.30
Ella J. Willard	2.25	33.80	92.95	129.00
Edwin Smalley	.....	32.50	89.37	121.87
Malcolm Walker	.....	46.80	128.70	175.50
Gertrude Schutzenberger	.....	26.52	72.93	99.45
Edith J. Morse	6.72	26.00	32.50	65.22
Hachig J. Bagoian	6.69	33.60	42.00	82.29
Lennie M. Jones	10.00	28.60	35.75	74.35
Antoon Mebis	.....	33.60	42.00	75.60
August Zindt	.....	10.00	8.00	18.00
James A. Vaughn	.....	10.00	8.00	18.00
Alice L. Rosen	.....	10.00	8.00	18.00
Joseph H. Barney	.....	10.00	8.00	18.00
Est. Eliza W. Cummings	.....	10.00	8.00	18.00
Annie E. Woodward	.....	10.00	8.00	18.00
Costas Jarlaftes	.....	10.00	8.00	18.00
Betty Lindstrom	.....	20.00	16.00	36.00
Joseph Bloman	.....	20.00	16.00	36.00
Lottie Newton	.....	10.00	8.00	18.00
Joseph H. Barney	.....	10.00	8.00	18.00
Rosetta A. Walton	.....	20.00	16.00	36.00
George Pappamillias	.....	20.00	16.00	36.00
Carl Schultz	.....	20.00	16.00	36.00
Katherine McMillan	.....	10.00	8.00	18.00
David Gustafson	.....	10.00	8.00	18.00
Satrag Kletgian	.....	10.00	8.00	18.00
Margaret Morrison	.....	10.00	8.00	18.00
James Spero	.....	10.00	8.00	18.00
George W. Chase	.....	10.00	8.00	18.00
Walter R. Rice	.....	10.00	8.00	18.00
Adelbert C. Jeffery	.....	10.00	8.00	18.00
Basil Pappahanasion	.....	10.00	8.00	18.00
Victor Johnson	.....	10.00	8.00	18.00
Frida Nelson	.....	10.00	8.00	18.00
Grace H. Browning	.....	10.00	8.00	18.00
Ola Stafford	.....	10.00	8.00	18.00
Albert J. McClarty	.....	10.00	8.00	18.00
Interest	$206.78			
Sale of lots	.....	$3,528.27		
Permanent Fund	.....	.....	$10,069.20	

Total receipts, sale of lots	$13,804.25
J. H. Erskine, Supt., care of lots	12,206.10
	$26,010.35

Cr.

By amount paid to Cemetery Fund:		
Perpetual care lots	$9,652.95	
Partial perpetual care lots	152.25	
Single grave section	264.00	
		$10,069.20
Treasurer's receipts for amount paid to city		3,735.05
Superintendent's receipts for amount paid to city		12,206.10
		$26,010.35

Merrill Yard Cemetery.

Fred L. Allen, Treasurer, sale of lot	$16.35	
J. H. Erskine, Superintendent, care of lots	76.00	
		$92.35

Valley Cemetery.

E. C. Smith, Superintendent, care of lots	$2,034.75

Amoskeag Cemetery.

George C. Harwood, Superintendent, care of lots	$27.00

Piscataquog Cemetery.

E. C. Smith, Superintendent, care of lots	$278.50	
Mitchell Ward, care of lots	25.00	
		$303.50

Respectfully submitted,
FRED L. ALLEN,
Treasurer Trustees of Cemeteries.

I hereby certify that I have examined the accounts of Fred L. Allen, treasurer of the trustees of cemeteries, and find the same correctly cast and vouched for.

JAMES E. DODGE,
City Auditor.

REPORT OF THE TRUSTEES OF THE SINKING FUND

REPORT OF THE TRUSTEES OF THE SINKING FUND

To the Mayor and Aldermen of the City of Manchester:

GENTLEMEN—As required by chapter 37, section 4, of the City Ordinances of Manchester, the Trustees of the Sinking Fund of the City of Manchester herewith report the condition of the several funds January 1, 1918, with receipts and disbursements for the year ending December 31, 1917.

Trustees of the Sinking Fund.

IMPROVEMENT LOAN.

Total amount of fund January 1, 1917, for the payment of improvement bonds	$23,689.56
Interest on bank deposits	342.12
	$24,031.68

CREDIT.

City of Manchester:	
For the payment and retirement of cemetery bonds maturing October 1, 1930	$21,000.00
Transferred to City Funding Loan for bonds maturing April 1, 1919	3,031.68
	$24,031.68

WATER LOAN.

Total amount of fund January 1, 1917, for the payment of water bonds		$118,242.37
Hydrant service, 1917	$20,000.00	
Interest on Manchester bonds	1,632.50	
Interest on bank deposits	84.35	
		21,716.85
		$139,959.22

Credit.

Accrued interest paid for purchase of $19,000 water bonds from Cemetery Fund		$63.33
City of Manchester:		
For the payment of water bonds maturing January 1, 1917	$100,000.00	
For the payment of water bonds maturing November 1, 1917	20,000.00	
		120,000.00
Bonds on hand December 31, 1917	$19,000.00	
Cash on hand December 31, 1917	895.89	
		19,895.89
		$139,959.22

School Loan.

Total amount of fund January 1, 1917, for the payment of school bonds maturing July 1, 1917		$5,539.04
Interest Manchester bonds	$35.00	
Interest bank deposit	88.65	
		123.65
		$5,662.69

Credit.

Transferred to City Funding Loan for payment of bonds maturing April 1, 1919	$5,662.69

City Funding Loan.

Total amount of fund January 1, 1917, for the payment of bonds maturing April 1, 1919		$84,052.47
Interest Manchester Bonds	$2,675.00	
Interest bank deposit	291.93	
		2,966.93
Transferred from Improvement Loan	$3,031.68	
Transferred from Cemetery Loan 1930	372.46	
Transferred from Cemetery Loan 1933	1,060.60	
Transferred from School Loan	5,662.69	
		10,127.43
		$97,146.83

CREDIT.

Accrued interest paid for purchase of $19,000 bonds from Cemetery Fund		$110.83
Bonds on hand December 31, 1917	$93,000.00	
Cash on hand December 31, 1917	4,036.00	
		97,036.00
		$97,146.83

MUNICIPAL LOAN.

Total amount of fund January 1, 1917, for the payment of bonds maturing July 1, 1922		$68,814.73
Appropriation, 1917	$1,000.00	
Interest Manchester Bonds	1,935.00	
Interest bank deposit	301.85	
		3,236.85
		$72,051.58

CREDIT.

Accrued interest paid for the purchase of $12,000 bonds from Cemetery Fund		$107.50
Bonds on hand December 31, 1917	$68,000.00	
Cash on hand December 31, 1917	3,944.08	
		71,944.08
		$72,051.58

CITY REFUNDING LOAN.

Total amount of fund January 1, 1917, for the payment bonds maturing April 1, 1925		$33,183.31
Appropriation, 1917	$1,500.00	
Interest Manchester Bonds	810.00	
Interest bank deposit	413.41	
		2,723.41
		$35,906.72

CREDIT.

Bonds on hand December 31, 1917	$22,000.00	
Cash on hand December 31, 1917	13,906.72	
		$35,906.72

Refunding City Loan.

Total amount of fund January 1, 1917, for the payment of bonds maturing April 1, 1927		$25,889.51
Appropriation, 1917	$1,500.00	
Interest Manchester Bonds	80.00	
Interest Manchester Notes	735.00	
Interest bank deposit	408.76	
		2,723.76
		$28,613.27

Credit.

Cash on hand December 31, 1917	$8,613.27	
City of Manchester notes	20,000.00	
		$28,613.27

Refunding City Loan.

Total amount of fund January 1, 1917, for the payment of bonds maturing April 1, 1929		$5,050.00
Appropriation, 1917	$2,500.00	
Interest savings bank	152.00	
		2,652.00
		$7,702.00

Credit.

Cash on hand December 31, 1917	$7,702.00

Improvement Loan, Series E.

Total amount of fund January 1, 1917, for the payment of bonds maturing April 1, 1930		$39,170.45
Appropriation, 1917	$3,000.00	
Interest Manchester Note	70.00	
Interest Boston Bonds	875.00	
Interest bank deposit	419.50	
		4,364.50
		$43,534.95

CREDIT.

Bonds on hand December 31, 1917	$35,000.00	
Cash on hand December 31, 1917	8,534.95	
		$43,534.95

CEMETERY LOAN.

Total amount of fund January 1, 1917, for the payment of bonds maturing October 1, 1930	$6,907.66
Interest bank deposit	164.80
	$7,072.46

CREDIT.

Payment for the retirement of Cemetery Bonds due October 1, 1930	$6,700.00
Transferred to City Funding Loan for 1917	372.46
	$7,072.46

CEMETERY LOAN.

Total amount of fund January 1, 1917, for the payment of bonds maturing October 1, 1933	$1,038.90
Interest bank deposit	21.70
	$1,060.60

CREDIT.

Transferred to City Funding Loan, 1927	$1,060.60

Respectfully submitted,
FRED L. ALLEN,
Treasurer of the Trustees of the Sinking Fund.

This is to certify that I have examined the accounts of Fred L. Allen, Treasurer of the Trustees of the Sinking Fund, embracing the receipts and expenditures for the year ending December 31, 1917, and find the same correct and properly vouched. I have also examined the securities in which the fund is invested and find the same as follows:

Water Loan.

19 City of Manchester 4% Water Bonds, Nos. 61 to 79 inc., due Nov. 1, 1920, denomination $1,000 each	$19,000.00	
Cash on hand, Manchester Savings Bank, Book No. 115590	895.89	
		$19,895.89

Municipal Loan.

6 City of Manchester 4% Water Bonds, Nos. 43 to 48 inc., due Nov. 1, 1919, denomination $1,000 each	$6,000.00	
3 City of Manchester 3½% Refunding Bonds, Nos. 26, 27, 28, due April 1, 1925, denomination $1,000 each	3,000.00	
59 City of Manchester Municipal Bonds, 3½%, Nos. 21 to 40 inc., 6 to 20 inc., 45 to 60 inc., 64 to 71 inc., due July 1, 1922, denomination $1,000 each	59,000.00	
Cash on hand, Merrimack River Savings Bank	3,944.08	
		$71,944.08

City Funding Loan.

For the payment of bonds maturing April 1, 1919.

79 City of Manchester 3½% City Funding Bonds, Nos. 1, 2, 3, 6 to 23 inc., 29 to 75 inc., 81, 91 to 100 inc., due April 1, 1919, denomination $1,000 each	$79,000.00	
14 City of Manchester 3½% Municipal Bonds, Nos. 1 to 5 inc., 72 to 80 inc., due July 1, 1922, denomination $1,000 each	14,000.00	
Cash on hand, Amoskeag Savings Bank	4,036.00	
		$97,036.00

City Refunding Loan.

For the payment of bonds maturing April 1, 1925.

22 City of Manchester 3½% Refunding Bonds, Nos. 29 to 50 inc., due April 1, 1925, denomination $1,000 each	$22,000.00	
Cash on hand, Mechanic Savings Bank, Book No. 5811	13,906.72	
		$35,906.72

Refunding City Loan.

For the payment of bonds maturing April 1, 1927.

City of Manchester Notes, 3½%, due Dec. 30, 1918, and Dec. 30, 1919	$20,000.00	
Cash on hand, Manchester Savings Bank, Book No. 93112	8,613.27	
		$28,613.27

Improvement Loan, Series E.

For the payment of bonds maturing April 1, 1930.

5 City of Boston 3½% Registered Bonds, due June 1, 1944, denomination $5,000 each	$25,000.00	
5 City of Manchester 4% Motor Driven Fire Apparatus Bonds, due Dec. 1, 1918, to Dec. 1, 1922, denomination $2,000 each	10,000.00	
Cash on hand, Manchester Savings Bank, Book No. 97968	8,534.95	
		$43,534.95

Refunding City Loan.

For the payment of bonds maturing April 1, 1929.

Cash on hand, Manchester Savings Bank, Book No. 110686	$7,702.00
Total amount of Sinking Fund	$304,632.91

JAMES E. DODGE,
City Auditor.

REPORT OF THE CITY SOLICITOR

REPORT OF THE CITY SOLICITOR

MANCHESTER, N. H., January 1, 1918.

To His Honor the Mayor and City Council, Manchester, N. H.:

GENTLEMEN—I hereby submit my report as City Solicitor for the year 1917.

The cases pending in court January 1, 1917, were as follows:

Sess. 42—Elizabeth A. Burns v. City of Manchester.

Sess. 43—Catherine Burns and Francis C. Burns v. City of Manchester.

Sess. 46—Lucien F. Loisell v. City of Manchester.

Sess. 47—Jeremiah Sullivan and Mary A. Sullivan v. City of Manchester.

Eq 475—Peoples Gas Light Co. v. City of Manchester and Board of Assessors.
Petition for abatement of taxes for the year 1914.

Eq. 745—Harry G. Clough v. City of Manchester.
Petition for abatement of taxes.

Eq. 768—Peoples Gas Light Co. v. City of Manchester.
Petition for abatement of taxes for the year 1915.

Eq. 1094—Peoples Gas Light Co. v. City of Manchester.
Petition for abatement of taxes for the year 1916.

Eq. 1281—A. Julien Champagne v. City of Manchester.
Petition to file claim v. City of Manchester.

Eq. 1282—Odile Champagne v. City of Manchester.
Petition to file claim v. City of Manchester.

3111—J. B. McCrillis & Son v. City of Manchester.
Claim for damages alleged to have been caused by defective sewer.

Since the filing of my last report the following cases entered in court have been disposed of:

2065—Constans Christides v. City of Manchester.
Settled out of court by agreement between parties.

2515—C. Fred Fearon v. City of Manchester.
Settled out of court by agreement between parties.

2516—Peoples Laundry Co. v. City of Manchester.
Settled out of court by agreement between parties.

2727—Sarah K. Crafts v. City of Manchester.
Trial by jury, judgment for plaintiff.

Other minor cases against the City of Manchester have been considered and finally adjusted.

Under a new ruling, which has been in force for the past two years, wherein all accidents or damages regardless of their size, were reported to the Solicitor it has had a tendency to eliminate suits in court as the report of the Solicitor shows, and in those cases where the city was liable immediate settlement has been made without a large expense to the city, and the docket in court with the exception of one case only contains a few minor cases.

As before, many oral and written opinions have been rendered by the Solicitor to the various departments, and he has been an attendant at all Board of Mayor and Aldermen meetings and road hearings.

The Solicitor wishes to express his thanks to His Honor the Mayor and Board of Aldermen, and the various officials of the municipality for their very courteous consideration and assistance extended him during his term in office.

Respectfully submitted,
CHARLES D. BARNARD,
City Solicitor.

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